Screen Designer - Accidents

Application Training

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Customer Support is available Monday through Friday, 7:00 a.m. to 7:00 p.m., Eastern Time.

Telephone: 1-610-225-8300

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Website: <u>Community.AssetWorks.com</u>

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M5 Screen Designer Goals

The M5 Screen Designer accomplishes these goals:

- 1. Allows the client to develop their own screens in M5 by reordering the frame layout as well as adding fields, removing fields, and reordering fields.
- Provides an additional level of security beyond Field Security Templates. The custom frames can display a limited view of the data and sensitive fields can be removed.

Overview

To support this functionality, M5 frames will be designed and built in small pieces. These pieces are logical and self-sufficient. They contain related data fields. These pieces are referred to as a User Control. The designer can build multiple frames from the same User Controls.

The current security model is in place for all the frames that are designed to be used with the Screen Designer functionality including Department Access Functionality. The same menu level security is available. For instance, the custom frame can be assigned read-only mode, and field level security templates can still be used.

At present the Unit Main, Unit Items, Accident Entry and Accident Items have been redesigned using this new architecture.

Steps to Creating New Frames

- 1. Create the new frame using the Screen Designer frame.
- 2. Create 'director' frame, if needed. The 'director' foundation can be used to link frames together like a menu of frames. Refer to Appendix A.
- 3. Assign the newly created frame to the appropriate menu.
- 4. Assign the menu to the appropriate roles as needed.

Fabrication Mode

To construct a new frame, navigate to the Screen Designer frame.

Home Sample Menu Change Men. ²⁸ Fav	orites ⁺ History Dashboard 🛕 Reports 0 Notifications 0
🔚 Save 🖉 Undo 🕏 Refresh 🗶 Delet	P Find Related
Screen Designer	
Screen Name:	Description:
Allow User Customization: No	Foundation: ?
Assemble Organize	

1. **Screen Name:** Enter the new frame name that is being built in the Screen Name field. The frame name may be alphanumeric and up to 30 characters. Press the Tab key. The following pop-up message appears:

SetWORKS Menu Search Location: CONN - CC	DNNELLSVILLE WEST SIDE
iome Sample Menu Change Men 28 Favorites 🕈 History Dashboard 🔬 Reports 0	Notifications
🔚 Save 🛛 🔊 Undo 🛛 🕏 Refresh 🛛 🗱 Delete 🛛 🖉 Find 🔹 Related	
reen Designer neral Information	
Screen Name: CITY ACCIDENT Description:	
ow User Customization: No 🔻 Foundation: ?	*
semble Organize	Action Required
	Custom Screen CITY ACCIDENT does not exist.
	Press "Create" to create it.
	Press "Cancel" to enter a new value.
	Create Cancel

- 2. Select the Create button to create the new frame. This immediately creates an entry in Frame Maintenance for this new frame.
- 3. **Description:** Enter the frame description. The frame description can be alphanumeric and up to 60 characters.

- 4. **Allow User Customization:** Select Yes or No to allow an end user to rearrange the frame. See User Customization Section for more details.
- 5. **Foundation:** Select the foundation frame to use by using the dropdown menu. The following foundation frames are available:
 - a. Accident Department –Allows an accident frame to be developed against a non-unit.
 - b. Accident Unit Allows all controls necessary to create an accident form for a unit.
 - c. Customer Unit View
 - d. Customer View Work Order Detail
 - e. Direct Invoice
 - f. Director Uses Accident Categories to direct the user to different accident forms.
 - g. KPI Performance Monitor Currently not in use.
 - h. Message Editor
 - i. Portal Login
 - j. Unit Maintenance Requires all controls necessary to create a new unit record.
 - k. Unit Maintenance (no creation) Does not allow a new unit to be created.

What is a foundation? It is a logical group of User Controls. These are certified to work together and may use different business components (application programs). Foundation frames are defined by AssetWorks.

A newly designed frame may have only one foundation frame; however, multiple foundations may be available for the same User Controls.

Foundations define the mandatory User Controls. A foundation frame to create a record must supply all the required data on a frame. A foundation frame to update a record can only update specific data.

Home Sample Menu Change Men.28	Favorites 🕈 History Dashboard 🛕 Reports 0 Notifications 0
🔚 Save 🖉 Undo 🕏 Refresh 🕻	Delete Pind Related
Screen Designer	
Screen Name: CITY ACCIDENT	Description: City Accident
Allow User Customization: No 🔻	Foundation: ?
	(q
Assemble Organize	Accident - Department
	Accident - Unit
	Comm Part Charges
	Customer Unit View
	Customer View Work Order Detail
	Direct Invoice
	Director
	Home Page
	Incident
	KDI Derformance Monitor

6. Press Tab and the form will automatically be saved.

Assemble Tab

Overview of User Controls

What are User Controls? These are simply small pages of information. Each group of logically related fields is a separate User Control. Their relationship to other User Controls is established by the foundation.

User Controls deal only with its own fields. There are no direct references to another User Control's fields. The other User Control may not be on the frame and direct references would cause a failure.

There is no guarantee of User Control order. User Controls can be made mandatory. Every frame built on the foundation will have this control. These are set by AssetWorks if the data must be present for the business logic to function.

Adding User Controls

1. Navigate to the Assemble tab of the Screen Designer frame.

Home Sample Menu Ch	ange Men <mark>28</mark> Favorites ⁺ Hi	story Dashboard 🛕 Reports 0 Notifications 0							
🐨 Save 🖉 Undo 🔞 I	Refresh 🗱 Delete 🖉 Find	d •••• Related							
reen Designer									
Screen Designer									
Screen Name: CITY	ACCIDENT	scription: City Accident							
Allow User Customization: No	Allow User Customization: No 🔻 Foundation: Accident - Unit								
Assemble Organize									
• Mode: • Fabricat	tion Preview (shortcut key	v = ALT-R							
Screen Summary		7							
✓Screen Title	Search	Unit							
		Multiple parties							
Multiple registrations		Trip Question							
Accident Detail	Condition	Witness							
Police Information	Claim	Work Order							
Vendor Estimate	Work Requests	Attachments							
Item (instance 1)	Item (instance 2)	Item (instance 3)							
Item (instance 4)	Item (instance 5)	Item (instance 6)							
Item (instance 7)	Item (instance 8)	Item (instance 9)							
Item (instance 10)	Item (instance 11)	Item (instance 12)							
Multiple Items (instance 1)	Multiple Items (instance 2)	Multiple Items (instance 3)							
Multiple Items (instance 4)	Multiple Items (instance 5)	Multiple Image Display							
Image Detail	Break (Instance 1)	Break (Instance 2)							
Break (Instance 3)	Break (Instance 4)	Break (Instance 5)							
Break (Instance 6)	Break (Instance 7)	Break (Instance 8)							
Break (Instance 9)	Go Button (Instance 1)	Go Button (Instance 2)							
Go Button (Instance 3)	Go Button (Instance 4)	Go Button (Instance 5)							
Go Button (Instance 6)	Cancel Button	HyperLinks							
Note.(instance 1)	Note.(instance 2)	Note.(instance 3)							
Note.(instance 4)	Note.(instance 5)	Note.(instance 6)							
Run Report (Instance 1)	Run Report (Instance 2)	Run Report (Instance 3)							
Logoff Button									

- 2. There are two modes with radio buttons: "Fabrication" and "Preview". Select the radio button for "Fabrication" when adding User Controls to the frame. Select the "Preview" radio button to review the custom frame that was designed.
- 3. There are two sections for the "Fabrication" radio button:
 - a. Screen Summary Section
 - b. Preview User Control Section
- 4. In the Screen Summary section:

User Controls that are required on this frame are automatically checked. The User Controls can be selected by selected the checkbox in front of the specific User Controls.

- 5. Preview User Control Section
 - a. User Controls are selected by a sample image, for example:

Home Sample Me	u Change Men 28	Favorites 🕈 Hi	istory Dashboard 🛓	Reports	Notifications					
	o 🔞 Refresh 🗱 dth=100% . ಶ 🔇		d ••• <u>Related</u>							
	Screen Preview									
C Key Block Widt	1=100% . ಶ 🛘	Ŷ								
Accident Inf Accident Unit Alternate Unit No.	:	Add Accident	Entry Date:		8					
Unit Width=759	6 . 🖗 🕇 ————									
VIN Number:										
Owning Dept:		_								
Using Dept:		- [_						
License No:		License State:								
Operator:		Name:								
Operator Dept:										
					2					
Insurance Widt	h=50% . 🖗 🛧 —									
Insurance Widt	h=50% . 🛛 🕇 —									

 Any User Control selected displays a blue border. User Controls not selected have a red border. In addition to the required User Controls, any additional User Control groups can be selected by selecting the checkbox to the left of the User Control.

Home Sample Menu Change Men 28 Favorites 🕈 History Dashboard 🔬 Reports 0 Notifications 0	
🔚 Save 🖉 Undo 😵 Refresh 🗱 Delete 🖉 Find 🚥 Related	
Insurance Width=50% . 🖗 🕆	
Insurance	
Company:	
Policy No:	
Expire Date: 28	
Contact Phone:	
Driver Width=75% . 0 1	
Driver	
Driver's License: Country:	
State:	
Phone: Email:	
Supervisor:	
Multiple parties Width=100% . 🍠 🛛 🛧	
This control allows the entry of driver information for other drivers involved in the accident.	
Multiple Parties (Loaded 0 records)	
	dress
	dress
	dress
	dress

After the checkbox is selected, the square will turn blue.

7. Next select the Property Sheets (\square) for the selected User Controls.

In the Preview User Control section, if there is a Note Pad icon to the right of the User Control name, there is a property sheet for the User Control. Please note, not all User Controls have Property Sheets and not all Property Sheets are the same for the User Controls. To display the User Controls property sheet and make changes, select the 💆 Icon.

In the example below, color, text and images can be added/changed to the frame being developed.

Save Su	Phone: pervisor:	esh 🔀 D	elete Pind Email:	Related									
his control Property S			Ø ↑ on for other drivers involve	ed in the accident.									
Order	Field		Override Description	Field width %	Always	/ Drill	/ Hidden 🔳						
10	Seq No:				۲		0						
20	License No:					0	0						
!5	License Country:				•	0	•						
0	License State:				•	0	0						
ю	Driver Name:					0	0						
Size and L Attribute Frame He		Format Number	Value This adjusts the heig	ht of the iframe i	relative t	to its d	efault side. ,	1 value	of 200	(percent) will doub	le the size o	of the frame.
Frame W	üdth %	Number	This adjusts the widt	h of the iframe r	elative to	o its de	fault side. A	value d	of 50 (p	ercent) (will cut the	e width in h	alf.
Drill Heig	ght %	Number	This adjusts the heig frame.	ht of the drill do	wn area	relativ	e to its defa	ılt side.	. A valu	e of 200	(percent)	will double	the size of th

Adding Help Text to a Control

To add user-definable help text, select the 🧐 icon. Straight text or html can be entered. Up to 444 characters can be entered.

Edit Control Help



Enter Date and Time in this format: mm/dd/yyyy hh:mm

Click on Accident Description link to open the box

and enter the accident description.

The text will display directly above the user control on the frame as shown below.

Carlo Accident Detail Width=50% . 🥂 🎯 🕆								
Enter Date and Time in this format: mm/dd/yyyy hh:mm								
Click on Accident Description link to open the box								
•								
and enter the accident description.								
1								
Location								
Date: 🛛 🛞 Accident Description								
Address:								
City:								
Country:								
State / Zip Code:								
Type:								
Cause:								

Adding Fields to a Frame

User fields are added to the frame as items. Items reside in a separate table. There are two User Controls for adding items:

- Individual Finite number per frame set by the Foundation.
- Multiple One User Control and repeating rows for as many items are needed.

In order to add a new field to the frame, that item must be set up in the Item Master Definition frame. The item type must be 'Accident'. In this example, a new item will be added for Vehicle Status as shown below:

Items Master Definition

		Item	Value	Default Value	Disabled 🛄
Character	•				
Character	•	1		TEST1	
Character	•	«		TEST1	
Character	•			TEST1	
Date	•				
Character	•				
Character	•			IN SERVICE	
	Character Character Character Date Character	Character Character	Character Character Chara	Character Character	Character Image: Character Character Image: Character Character Image: Character Character Image: Character Date Image: Character Character Image: Character

The next step is to navigate to the Screen Designer frame to add this item to the custom frame. Multiple items can be added by first selecting a Multiple Items Instance in Screen Summary or choosing to go directly to the "Preview User Control" section.

Screen Designer

General Information	General Information						
Screen Name: CITY	ACCIDENT	escription: City Accident					
Allow User Customization: No	▼ Fo	oundation: Accident - Unit					
Assemble Organize SCR	EEN SUMMARY I	N FABRICATION MODE					
Mode: Esbricat	in Duning (shortent b						
Screen Summary	ion [©] Preview (shortcut ke	y = ALT-R)					
	Search						
Screen Title	Key Block	Unit					
Insurance	Driver	Multiple parties					
Multiple registrations	Trip	Trip Question					
Accident Detail	Condition	Witness					
Police Information	Claim	Work Order					
Vendor Estimate	Work Requests	Attachments					
Item (instance 1)	Item (instance 2)	Item (instance 3)					
Item (instance 4)	Item (instance 5)	Item (instance 6)					
Item (instance 7)	Item (instance 8)	□Item (instance 9)					
Item (instance 10)	Item (instance 11)	Item (instance 12)					
Multiple Items (instance 1)	Multiple Items (instance 2)	Multiple Items (instance 3)					
Multiple Items (instance 4)	Multiple Items (instance 5)	Multiple Image Display					
Image Detail	Break (Instance 1)	Break (Instance 2)					
Break (Instance 3)	Break (Instance 4)	Break (Instance 5)					
Break (Instance 6)	Break (Instance 7)	Break (Instance 8)					

When a Multiple Items Instance is first selected, select the \square icon. By selecting Multiple Items, the designer can pick and choose what items to display on the frame. This does **not** have anything to do with the Unit Items hyperlink.

Multiple Ite	ems (instance 1) Width=75%	. 🎦 🔞 🛨				
This control allov Property Sheet		s to be displayed in a vertical table or li	st like format. The "	Drop Down" c	heck box will (cause the
Items (Loaded	0 records)					
Order	Description	Item Name	Always Required	Mixed Case	Drop Down	
			-			
	-					

For example, if there is more than 1 accident item that should be displayed as a group, then use this option. Item (instance 1 thru 12) allows for only one accident item to display.

An example is shown below. The Description is the field label the user will see on the frame. It is case sensitive. Double-click in the Item Name to select the corresponding accident item.

Always Required makes the field required entry on the new frame. Dropdown is used to view a list of values by selecting the down arrow as shown below. If the accident item has a list of values and dropdown is not selected, then the user will be able to use the Binoculars icon or double-click in the field.

Order	Description	Item Name		Always Required	Mixed Case	Drop Down
00005	# OF VEHICLES INVOLVED	NUMBER OF VEHICLES	v			
00010	# INJURED IF ANY	NUMBER INJURED	-			
00015	# KILLED IF ANY	NUMBER KILLED	-			
			v			

Here are the results when 'previewing' the frame.

# of Vehicles Involved:	•
# Injured, if any:	-
# Killed, if any:	-

And this is what the user would see in M5.

# of Vehicles Involved:	1 -	
# Injured, if any:	1 •	
# Killed, if any:	1 •	
Enter date and time using question does not apply Text must be 440 charact to open the box where the click on the "X" in the to	2 3 4	this format: mm/dd/yyyy hh.mm. If a u do not know the answer, select "X". on "How Did the Accident Happen?" link iption can be entered. When completed, ? the box.
Date of Occurrence:	o 7 8 9 or MORE	0:00 How Did the Accident Happen?

Adding the Version Number

By entering the version number, the new frame will have this version number next to the frame name.

Screen Title	Width=100%	. 🍠 🔞 🕇	
Property Sheet—			
Attribute		Format	Value
Version		Character	
			Optional version number to be shown at the top of the screen.

It is important to add the M5 Version when this frame was created.

- 1. Navigate to the Property Sheet for the Screen Title control in the Preview User Control section.
- 2. Select the Note Pad (💆) icon.
- 3. Enter the Version number.

Describing the Various Controls

Screen Title Control

By selecting the Properties for the Screen Title control, the designer can change the overall look of the form such as font, background color, color of help text, designate an image as background, or alignment of help text.

Property Sheet		
Attribute	Format	Value
Version	Character	15.0.2 Optional version number to be shown at the top of the screen.
Screen background color	Character	Background color for the new screen. It may be a named color known to Internet Explorer or it may be an RGB color specified in the format #RRGGBB
Screen background image URL	Character	A source path and name to an image file to be used as the background to the designed screen.
Repeat background image	Character	Y or N. Should the background image repeat.
Image position left/right %	Integer	Used to position a non-repeating background image. 0=Left 100=Right
Image position top/bottom %	Integer	Used to position a non-repeating background image. 0=Top 100=Bottom
User defined help bg color	Character	This will define the back ground color for all controls that utilize the user defined help feature. If not specified it will default to transparent.

Key Block Control

The Key Block control allows the designer to associate one or more 'accident category(s)' to the form. The Accident Category frame allows the designer to create categories in order to have forms talk to each other. For example, one agency may have their own accident form, but the City may also have their own form which contains some of the same information as the agency form. By categorizing the forms, you can enter data once in the agency form and have it populate the same field in the City form. If no category is entered, then the form being designed is a standalone form and does not push or pull data to or from another form.

The name of the section can also be changed here. The default when viewing the form is "Report Information". The Automatic Query attribute is important if there are multiple forms created using buttons that really are one form. This will be mentioned later when discussing buttons, but buttons perform an automatic save. So if there are multiple forms created using buttons, this attribute must be set to **Y**.

J.	Key Block Width=100	% 🎦	
	Property Sheet		• •
Í		Format	Value
	Support Any Category	Character	Entering a Y in this option will allow this screen to support any defined category. This will override the properties below where you pick specific categories for this screen except for the first one which will defines what category will be used when creating a new record.
	Accident Category 1	Character	When supporting specific categories instead of all categories enter one of the values here. If the screen can create new records, this category will be used in the new record.
	Accident Category 2	Character	When supporting specific categories instead of all categories enter one of the values here.
	Accident Category 3	Character	When supporting specific categories instead of all categories enter one of the values here.
	Accident Category 4	Character	When supporting specific categories instead of all categories enter one of the values here.
	Accident Category 5	Character	When supporting specific categories instead of all categories enter one of the values here.

The designer can double-click in any of the Accident Category attributes to see what categories are available.

Accident Category

Accident Category (Loaded 2 records)		
Code Description	Disabled	
CITY City Owned Vehicle		
NONCITY Personal Vehicle		

Hot Links Control

The default is that the More Unit Information hyperlink is disabled; however, if you want the hyperlink on your form, then select the Hot Links control. There are no properties for this control; however, there is help text if you require it. Below is what the user would see on the form. It is all or nothing, meaning, the designer cannot chose which hyperlinks display, you get them all.

More Unit Information Links
Assoc Unit / Component
Work Order
Work Request Query
<u>Unit Main</u>
Tech Spec Items
Unit Accounting
Unit Disposal
Unit Items

Unit Control

This information will be auto populated with data from Unit Main after the vehicle in the accident is entered. Only help text can be entered for this control.

Unit		
VIN Number:		
Owning Dept:		
Using Dept:		
License No:	License State:	
Operator:	Name:	
Operator Dept:		

Insurance Control

Nothing can be changed on this control other than help text can be added.

Insurance		
Company:		
Policy No:		_
Expire Date:		28
Contact Phone:		_

Driver Control

Country defaults to the country defined by System Flag 5007. Only help text can be added for this core control. If there is only one driver involved in the accident, then this control may suffice; however, if there are multiple drivers involved, please refer to the *Multiple Parties* control further in the document.

Driver		
Driver's License:	Country:	
State:		
Phone:	Email:	
Supervisor:		

Multiple Parties Control

The Multiple Parties controls allows you to enter more than one driver involved in the accident. If there are multiple vehicles involved, multiple drivers would need to be entered.

There are flags in this control to indicate if they are a driver, witness or injured. However, further down in this document, the Witness control is probably a better place for witness and injured information.

The designer can designate which fields in this control are to be used, the arrangement of where the field should display as well as the ability to change the field name. As with all controls, help text can be created for this control.

Multiple parties Width=100% This control allows the entry of driver in Multiple Parties (Loaded 0 records)	nformation for other drivers involved	in the accident.		
Seq No License No	License Country License State	Driver Name	Email Address	Address
4				

To edit this control, select the notepad icon.

Fields (Loade	ed 22 records)					
Order	Field	Override Description	Field width %	Always ,	/ Drill	/ Hidden 🏢
10	Seq No:			۲	0	•
20	License No:			۲	0	0
25	License Country:				0	0
30	License State:				0	

The designer can change the 'order' in which the fields display by selecting the Order field and renumbering it.

The Override Description field allows the designer to change the label/fieldname that the customer will see when filling out the form. HTML formatting can be used here as well. For example, if the label is too long, you can enter a
 for break to split up the label into two lines.

The Field Width % field will allow the designer to make the data entry space for the field smaller or longer. This is useful if the data entry is a single character, the field width can then be 10.

Always indicates that the field is to display on the form. Drill would be selected if the i- frame is too wide and you want the user to select the row and have other fields display below. This is very useful for the note field in this control. Hidden indicates that this field will not display on the final form.

Example of a note that is designated as a drill down. The user must select the row of the driver they wish to enter a note for. Otherwise, the note would be in the i-frame of this control.

Seq No	OPERATOR'S NAME	ADDRESS (ST AND NO)	CITY	STATE		BUREAU	JOB TITLE
1	Henry Smith	111 Main St	Wayne	PA	55		Sr Admin Clerk
2						_	
٠			l				Þ
Current	Row Details (Record 1)						
							~

Below the i-frame of fields is a section called "Size and Layout Attributes." As the name implies, the user can control the frame height and width, the length of the zip code and the sizing of the note. For example, if you only want the customer to enter a 5-digit zip code, then you need to enter 5 in the Maximum Zip Code Length field.

н			
	Size and Layout Attributes		
	Attribute	Format	Value
	Frame Height %	Number	
			This adjusts the height of the iframe relative to its default side. A value of 200 (percent) will double the size of the frame.
	Frame Width %	Number	
			This adjusts the width of the iframe relative to its default side. A value of 50 (percent) will cut the width in half.
	Drill Height %	Number	
			This adjusts the height of the drill down area relative to its default side. A value of 200 (percent) will double the size of the
			frame.
	Drill down title	Character	
			The title that will be displayed above the drill down area. By default the selected row number will be appended to the value specified. You can substitute other screen field values from the "always visible" list using a : <field>; syntax. To determine the</field>
			name you must first run the screen and click into the desired field. Depress ALT-SHIFT-3 and find the attribute called name. The value you need to use is the value before the \$ of the name.
			value you need to use is the value before the \$ of the name.
	Drill down column width	Number	The number of columns to be shown side by side in the drill down area. The default is 1.
			The number of columns to be shown side by side in the arm down area. The default is 1.
	Character width of note area	Number	
			The approximate number of characters that will be shown per row of the note field. The default is 80.
	Number of rows in note area	Number	
			The number of rows that will be displayed in the note field. The default is 4. If there is more data than can be displayed a scroll bar will be available so the user can scroll through the note text.

The other fields of interest pertain to the note, such as the width and number of rows to display. The note can still contain up to 444 characters, but you can design how much of that note is displayed without having to scroll.

Orientation determines where the scroll bar should reside, horizontally or vertically. Drill Down Title allows the designer to change the default heading for whatever field is designated as 'drill'.

For example, if the note was designated as drill, the default section heading is:

Seq No	OPERATOR'S NAME	ADDRESS (ST AND NO)	CITY	STATE	AGE	BUREA	JOB TITLE	
1	Henry Smith	111 Main St	Wayne	PA	55		Sr Admin Clerk	
								_
•		m					4	
Current	Row Details (Record 1)-							

A different title can be designated using the Drill Down Title field.

Multiple Registrations Control

In order to complement multiple drivers, a new control was created to allow for multiple registrants. This control works exactly the same as the "Multiple Parties" control.

Multiple registration				
This control allows the ent	ry of all registration in	formation in the accide	nt.	
Registration Information	(Loaded 0 records)			
Seq No Plate No	Plate Country Pl	ate State Registere	d Name Address	Address Line 2
4				

Trip and Trip Question Controls

These are core controls that allow for capturing of where the driver was going, the purpose of the trip and authorization. Nothing can be changed with these 2 controls other than supplying help text.

Trip		
Trip Orig:	Destination:	
Start Time:		
Purpose:		//
Trip Question Width=25%	. 0 1	
Trip Question	drive scope?	
Trip Question Was trip within Did operator deviate from assi	igned route?	
Trip Question	igned route?	

Accident Detail Control

This control can be modified to remove some of the fields or the hyperlink. Select the

7		
icon.		
Accident Detail	Width=50% . ಶ 😵 🛧 —————————————————————————————————	
Location		
Date:	Accident Description	
Address:		
City:		
Country:		
State / Zip Code:		
Type:		
Cause:		

To remove the Accident Description hyperlink, enter **N** in the Show Description Link field. To remove any of the other fields in this control, enter **N**.

Accident Detail Width	=50% . 🅭) © 1
Property Sheet		-
Attribute	Format	Value
Show Description Link	Character	N Entering N will hide the link to edit the accident description.
Show Accident Date	Character	Entering N will hide the accident date field.
Show Accident Address	Character	Entering N will hide the accident address fields.
Show Accident Type	Character	Entering N will hide the accident type field.
Show Accident Cause	Character	Entering N will hide the accident cause field.

Condition Control

This control only allows for entry of help text. If there are not enough conditions that are needed, you can create accident items and not use this control.

Condition Width=50% . 🧭 🛨		
Condition		
Weather Condition:		
Road Condition:		
Visibility:		
Seat Belt Used? 📃 Personal Injury?	Fatalities?	

Witness Control

Enhancements have been made to this control as of v3.0. Additional fields have been added as well as designating if the person was a witness, injured or passenger. The use of this control is the same as Multiple Parties

📔 Witness Width=100% . ಶ 📀 1	•		
	-		
Witness (Loaded 0 records)			
Seq No Name	Country	Address1	Address2
4			

Police Information Control

The Police Information control is used to capture if there was a police report filed and information pertaining to the police officer.

Police Information				
Police Report?		Report No:		
Department:		Officer Name:		
Address:				
City:		State / Zip Code:		
Country:				
Drug?		Sobriety Test:	•	
Date Cleared:	28	Sobriety Test.	•	

If some of the fields are not needed, select the designer to control the number of fields per row. Two is the default and is also the greatest number of columns per row that can be used. So the only choice is to enter one.

If a particular field is not needed, enter **N** in the appropriate field.

Police Information	Width=100%	6 . 🤔 🖗 🕆
Property Sheet		
Attribute	Format	Value
Display Columns	Integer	Specify how many data columns shold be displayed per row. The default is 2.
Show Police Report	Character	Entering N will hide the check box that indicates if a police report was created.
Show Report Number	Character	Entering N will hide the police report number field.
Show Department	Character	Entering N will hide the department number field.
Show Officer	Character	Entering N will hide the officer name field.
Show Address	Character	Entering N will hide the address fields.
Show Drug	Character	Entering N will hide the drug checkbox.
Show Sobriety	Character	Entering N will hide the sobriety selection box.

Default example is shown above. Below is an example, if changed to 1.

nformation Widt	h=100% 🏸 🔞 ·	<u> </u>					
		-					
Information							
Report?							
ort No:							
rtment:							
Name:							
ddress:							
City:			State / Zip Code:				
ountry:							
Drug?							
y Test: 🔹 🔻							
leared:		28					
	Information teport? tront No: trment: Name: ddress: City: Drug? y Test: V	Information keport? port No: tment: Name: ddress: City: Drug? y Test: V	Aleport?	Information Leport? Dort No: Tment: Name: City: City: City: Drug? Drug? Y Test: V	Information Leport? Dort No: tment: Name: City: City: Drug? Drug? Y Test: V	Information Leport? Drut No: City: City: City: Drug? Drug? V Test: V	Information Leport? Drup: Drup? y Test:

Claim Control

This control gathers information pertaining to the insurance claim and the status of the claim. The only change here is the ability to enter help text. Don't forget Translation Maintenance if you want to change field names. Even the different statuses can be changed using Translation Maintenance.

Claim Width=100%	.01			
Insurance Claim				
Claim No:		Status	•	
Estimate Repair:	0	Other Party Actual:	0	
Write Off:	•	Buy Back Amt:	0	Damage Note
Subrogation Amount:	0	Total Accident Repair Cost:	0	

Vendor Estimate Control

This control will allow the customer to track as many vendor estimates pertaining to their accident as needed. This is informational only. Only help text can be added.

Vendor Estimate Wid						
Vendor Estimate: (Estaded	Ref No	Estimate Date	Labor Hours	Labor Cost	Part Cost	Comm Cost

Work Requests Control

This control allows the customer to create a work request right from the accident form. By selecting the Make This Accident into a Work Request hyperlink, Work Request Main will display. After the work request is saved, it will display in the i-frame with the Work Request Number as a hyperlink. Only help text can be added.

Work Requests	Width=100%	. 0 1								
Work Requests: (Loa Work Request Number	aded 0 record Occurance	s) – Job	Description	Visit Reason Earliest Date	Due Date	Latest Date	Location	Hrs	Cost	
Make This Accident I	Into A Work R	<u>equest</u>								

Work Orders Control

Depending on how accident system flags are configured, determines whether any pertinent work orders automatically display on the form. Only help text can be added.

Work Order W								
Work Order Inform	nation: (Loaded	0 records) -						
WorkOrder	Location	Status	JOB	Labor Cost	Part Cost	Comm Cost	Total Cost	
l								

Attachments Control

Rather than use the Attachment icon, the designer can title what attachments are needed or required. For example, the attachment title could be 'accident picture #1'

Attachme	ents Width=25% . ಶ 📀	Ŷ
Using this con Property She		e a list of attachments that the user can upload and associate with this record. Attachments can be marked as required.
Title:	Title Text:	
Border:		
	(Loaded 0 records)	
Order	Description	Required

If you want to give this section a title on the form, enter **Y** in the Title field and proceed to give it a title in the Title Text field. If you want a border around this section on the form, enter **Y** in the Border field.

Proceed to enter what order you want the attachments to display on the form with a Description. This description is the name the user will see on the form. If the attachment is required, select the Required checkbox.

	Sheet		hat the user can upload and associate with this record. Attachments can be marked as require
Border:	ents (New record number 3)		
Order	Description	Required	×
1	Accident Picture		
10	Supervisor's Evaluation Report		
_	chments		

Here is what the customer will see on the form.

The person filling out the form would select the word, New and proceed to browse for the attachment. Below is what the form looks like after an attachment has been associated.

ATTACHMENTS	and the second se
AND/OR REPORTS	
New View Accident Picture	

New Supervisor's Evaluation

By selecting View, the attachment will display.

Item (instance 1) Control

There are up to 12 'item' controls that can be used. The Item Instance allows for a single field to be displayed on the form. These single fields would be 'accident' items. This is useful if only one field is needed between two controls.

■ Item (instance 1) Width=50% . ⑦ ② ↑ This controls allows the addition of a user item to a screen as a new field. It can be formatted as a input field, checkbox or drop down. :
Select the Jicon.
This controls allows the addition of a user item to a screen as a new field. It can be formatted as a input field, checkbox or drop down. Property Sheet
Description:
Item Name:
Required:
Mixed Case:
Read Only:
Entry Format: Text CheckBox Drop Down
•

- 1. The Description is the field name displayed on the form. It is case sensitive.
- 2. Item Name is the corresponding accident item.
- 3. If a response is required, select the Required box.
- 4. Select Mixed Case if the person filling out the form can enter upper and lowercase; otherwise, the default is all data entry will be in upper case.
- 5. Select the type of Entry Format. Will the user be entering free-form text? Should a checkbox display for the user to select or do you want a dropdown box so the user can choose the correct value? If 'CheckBox' is selected, you will be asked for the Checked Value; meaning, if the checkbox is selected, what does that mean? Yes or No, for example.

Multiple Items (instance 1) Control

Multiple items are used when you need to group several 'accident' items together on a form. There are up to five multiple item controls.



Select the	🚬 icon					
🔲 Multiple It	tems (instance 1) Width=75%	5 . 💆 🖗 🕇 —————————————————————————————————				
This control allo Property Shee		ems to be displayed in a vertical table or list li	ke format. The	"Drop Down"	check box will	cause the f
Items (Loaded	1 0 records)					
Order	Description	Item Name	Always Required	Mixed Case	Drop Down	
	-					

- 1. Enter the Order in which you want the item to display.
- 2. Enter the Description, which is the field name displayed on the form. It is case sensitive.
- 3. Select from the dropdown, the 'accident' item that corresponds with the description in the Item Name field.
- 4. If a response is always required, select the Always Required checkbox. If the customer can enter text in upper and lower case, select the Mixed Case checkbox. If the accident item has a list of values and you want it displayed as a dropdown box, select the Drop Down checkbox; otherwise, the customer can double-click in the field.

Multiple Image Display Control

This control allows up to eight images that can be displayed for the customer to designate on the image where the damage occurred. The static images are in a directory called /controls/common/standard_images. At the current time, Microsoft Silverlite is required to run this control. If you are going to use this control, then you will also need the Image Detail control as this control will allow the user to document the damage.

Select the	Dicon.

Multiple Image Disp	width=	·5006 P @ +
Property Sheet	nay widui-	
Attribute	Format	Value
Title	Character	Description of this control. Defaults to "Image".
Image Width	Number	Image display width in pixels. The height will be calculated to maintain a 9X16 (Width X Height) aspect ratio. The default width is 300.
Use Attached Images	Character	A value of Y will make all jpg and png files that are attached to this record available in this control in addition to any images defined below.
Image Description 1	Character	
Image File 1	Character	This is the URL to retrieve the image. It may be a full URL starting with HTTP otherwise it must be in the Standard_Images directory. The List Of Values may be used to select images from the Standard_Images directory. This applies to all the image files on this page.
Image Description 2	Character	
Image File 2	Character	
Image Description 3	Character	
Image File 3	Character	

The important fields here are the Image Descriptions and the Image Files as these fields contain the 'title' the user will see and the url of where the file/image is respectively. The user can double-click in the Image File field to select the image.

Use Attached Images allows the user to attach a picture which will then be utilized as an image, if this is set to **Y**.

Image Detail Control

The Image Detail i-frame is where the description of the damage will reside. If you want to change the title of the details or need help text, you can do so here.

<u>(</u>	Image D	etail Width	n=50% . 🎦 🖗 🛧
	roperty Sh		
	Attribute	Format	Value
	Title	Character	
			Description of this control. Defaults to "Image Details".
In	nage Details	(Loaded 0 n	ecords)
-	loge betaile	(20000000)	Description
Г			
L			

When the user selects the image, the following box displays for the user to enter a description of the damage.

(assetworks.com needs some information	×
	Script Prompt: Enter a description for the selected point	OK Cancel
	2	

After the description is entered, the Image Details will contain the damage note.

Description	
flat rear tire	

The user will be able to select the damage description and the image will display showing where the damage is indicated by the paper with a tack in it.



Break Instance (1-9) Control

Breaks are used to leave a blank area or space before or after one of the other controls. It is useful to help make the form look a little neater. There are up to nine breaks available. The designer can add text as a heading by using the Text or HTLML field.

🗏 Break (Instance 1) Width=100% . 🍠 🛛 🛧		
Force the next control Property Sheet	to go all the	way to the left of the screen. This control can also display static informational text.
Attribute	Format	Value
Background Color	Character	
Text or HTML	Character	
Text Color	Character	
Center	Character	
Do not collapse	Character	If this is a Y and there is no text, a single blank line will still be rendered. This is mostly used when creating space breaks in the page.
Go Button (1-6) Control

Go Button allows for the designer to create buttons or links to other forms. When the user selects the button or link, the form will auto-save. One use can be that the form is so long, you want to design the form to have multiple pages.

Go Button (Instance 1) Width	=25% . 💆	0 1
Property Sheet		
Attribute	Format	Value
Appearance (B=Button L=Link)	Character	
Width in pixels	Integer	
		Option button width. If not specified the generated button will be large enough to contain the specified text. If you have several buttons and you want them to all be the same size find an appropriate value and set the width in each the buttons.
Button Text	Character	
Text Relative Size	Character	
	entracter	Relative size of the button text. S=Smaller, M=Medium, L=Larger. The default is medium.
Target Frame	Character	
Button		

- 1. Indicate if you want a button or a link to display by using the Appearance field.
- 2. Enter the text the user will see in the Button Text field.
- 3. Double-click in the Target Frame field to select the frame/report the user will be taken to when selecting the button or link.

Cancel Button Control

The Cancel Button control allows for the user to select the button and not save whatever changes were just made. It is similar to the Undo All Changes icon except that the designer will need to designate what frame the user is taken to after they select the 'Cancel' button.

In this example, when the user selects the Cancel button, they will be directed to their Home Page.

Cancel Button V Property Sheet	Vidth=25%	. 2] - Ø - †
Attribute	Format	Value
B=Button L=Link	Character	
Button Text	Character	
Text Relative Size	Character	
		Relative size of the button text. S=Smaller, M=Medium, L=Larger. The default is medium.
Target Frame	Character	
		Optional target screen to be given control after reversing any unsaved changes.
Button		

Note Instance (1 thru 6) Control

Up to six additional notes can be added to the form. These notes are separate from the 'accident' and 'damage' note hyperlinks. Notice below the control, the designer can view what the form will look like for this control without going to Preview.

	Note.(instance 1)	Width=50%	· · · · · · · · · · · · · · · · · · ·
	This controls allows the c		
ł	Property Sheet		
	Attribute	Format	Value
	Note Name	Character	
			This is the name given to the note in the database.
	Legend or label	Character	
			Displayed on the screen as the label for this note.
	Orientation	Character	
			Indicates the positioning legend or label relative to the note area. The valid values are V (vertical) or H (horizontal). The default is Horizontal.
	Number of columns	Integer	
	number or commis	Integer	The approximate number of characters that will be shown per row of the note field. The default is 45.
	Number of rows	Number	
			The number of rows that will be displayed in the note field. The default is 4. If there is more data than can be displayed a scroll bar will be available so the user can scroll through the note text.
			Dar win De avanable so the user can scron through the note text.
	Is required	Character	A value of Y will require the user to enter a note before they can save.
			······································

- 1. Note Name is important as this is the name of the note in the database.
- 2. Enter what you want the user to see as the label in the Legend or Label field.
- 3. Orientation indicates how the label should be displayed.
- 4. Number of columns and Number of Rows indicates how much data the user should be able to view on the form without scrolling.
- 5. If the note is required entry, enter **Y** in the Is Required field.

Run Report Control

This allows for a button or link to display that the user can select to run a report. Up to two reports can be designed.

Run Report (Instance :	 Width=2 	
Allows the user to run an M5 Property Sheet		
Attribute	Format	Value
Show an icon	Character	Should an icon be displayed. Possible values are "Y", "N" and "". The Y=Yes, N=No and means add button in the rollover menu at the top of the screen. If not specified the default is "Y".
Which icon	Character	What icon should be displayed. P=Printer, R=Report, T=Ticket. If not specified it will default to "ticket".
Show link text	Character	Should link text be displayed. If not specified the default is "Y".
Button look	Character	Should the control appear as a button. If not specified the default is "Y".
Description	Character	This text will be displayed with the icon or in the link. If not specified it will default to "Print".
Report name	Character	The name of the report to be executed. If this value is not supplied the control will not be rendered.
Report parameter name	Character	This is the name of the parameter that is defined inside the crystal report. By default the key value of this screen will be passed to the report in this parameter. If the report needs a different field value you may specify a screen field as the "Parameter value source" in the next parameter. If this value is not supplied the control will not be rendered.

- 1. If Show an Icon is set to **Y**, then an icon that looks like a report displays on the button.
- 2. If you want the user to select a hyperlink, enter **Y** in the Show link text field.
- 3. If you want the user to select a button, enter **Y** in the Button look field. If a button is selected, you must enter text in the Show link text field; otherwise, the button is blank.
- 4. Description is what the user will see as the text. This is usually the name of the report.
- 5. Double-click in the Report name field to select the url of the report to be generated.
- 6. A Report parameter name must be entered in order for the report to run. This is usually the primary key.
- 7. Enter the Destination of where the report should go. If the user should be able to choose the In-bin or Email, select **C.** If 'email' is selected, the user must have a valid email address associated to their login (Application User Maintenance).
- 8. If Show email address is set to **Y** then the user's email address will display as a tool tip when selecting the button. If the user selects 'email', then the report goes directly to their email address. There is not pop-up asking for which emailaddress.

Logoff Button Control

The 'Logoff Button' is yet another button the designer can use to direct the user to another webpage or portal.

Logoff Button Width=25% .	🎽 🎯 🛨	
Property Sheet	~	
Attribute	Format	Value
Appearance (B=Button L=Link)	Character	
Button Text	Character	
Text Relative Size	Character	
Target URL	Character	Relative size of the button text. S=Smaller, M=Medium, L=Larger. The default is medium. If you want to automatically navigate the user to a corporate site or other fixed URL when they logoff, enter the URL value here. A value entered here will take presidence over the shortcut name parameter. URLs should begin with HTTP or HTPS.
Target Shortcut	Character	If you want to automatically navigate the user to a portal shortcut, enter the shortcut name here. if this is used it probably should be the same shortcut used to enter this portal.
Logoff		

Organize Tab

The next step in the screen design process is to organize the frame or sequence the User Controls when displaying this frame to the users. Select the Organize tab.

Screen Name: CITY ACCIDENT Description: City Accident
Allow User Customization: No 🔻 Foundation: Accident - Unit 🔹
Assemble Organize
Sequence the components of this screen.
Theme: None The screen layout will depend only on the size of the components and the alignment options. Only components in the "Key and
Color Scheme: Classic M5 T
Width values are when checked, the quadrant width values specified below must be pixels otherwise they are percentages of the screen size.
Quadrant 1 If necessary, these values can control the width of each screen quadrant. The screen is divided vertically into 4 quadrants. The d
Width: that span multiple quadrants will occupy the sum of the defined widths. A typical screen is about a total of 800 pixels wide. Quadrant 2 If these values are set for a PANE themed screen they will be ignored. The panes automatically expand to contain their content.
Width: Ouadrant 3
Width:
Quadrant 4 Width:
Key and Title
Key Block
v
Unused + Content + Unused
+ +

Theme Pane

The Theme Pane is used to determine how the User Controls are presented on the frame. The options are:

None: All selected User Controls will display on one page.

Pane: Displays each user control in a separate box-like area.

Tab: Displays in the traditional M5 tab layout.

Accordion: Displays each defined tab one row after another. The user will need to select the row.

Cunit Information

Unit: Description:		Status:	
		None Them	ne
NeD Class: 25 VED Class: 25 VED Expline: 25	Asset Number:		
rreen Preview			
Work Order Filter Glear Filter	nder(s) Since 10-07-2014	ender Unit Rep	
Work Order Information			
NO BO SOLINI Visit Information Mexant: Completed Orangiate Orangiate	Meter Information	Contact Information Name Ence Ence Ence Ence Ence Ence Ence Enc	0
Creen Preview Work Order Filter Clear Filter Nork Order Type Search By: Unit Show C	osed Work Order(s) Si	nce 10-07-2014: 🔤	
Unit:			52
Work Order Information	b Theme	Location:	Unit Status:
Visit Information Reason: Open: Completed: Completed:	©		Meter Informatio



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Work Order Info	ormation			Unit Status:	VIN:	
WO Number:	WO Statu	IS:	Location:	offic Status,	10.1	
Visit Information	0					
Reason:		-				
Open:	1	0		Accor	dion Theme	
Completed:	Complete					
Closed:		0				
Due:		0				
Downtime:						
Est Complete:		-				
Parking Loc:						
Parking Spot:						
No Reserve Parts No P	art Requests No Fai	ult Codes No /	Associated Tech Spec No	Warranty Claims No Linked	d Job	
🔊 Jo	b					
🖄 La	bor					
📌 Pa	rt					
📌 Co	mm					

Color Scheme

There are only two options:

Classic M5: Retains the color of M5.

Portal: Displays a color border for each control as shown below.

Report No.: 2		Add New Record	Category:	Collision Form 🔻	Entry Date: 12/31/2013 07:46:06
Agency Veh. No. PO)46		2013 FORD	FUSION	
NYC Fleet No.: 49.	379				
inter date and time us	ing military time	in this format: mm/dd/yyy	y hh.mm.		
lescription can be en		en?" link to open the box pleted, click on the "X" in		at	
fescription can be en comer of the box. f a question does not	tered. When com		the top right		
lescription can be en corner of the box.	tered. When com	pleted, click on the "X" in	the top right		
fescription can be en comer of the box. f a question does not	tered. When com	pleted, click on the "X" if . If you do not know the 0.00-00	the top right	".	

Control Arrangement

The Key and Title not are re-sequenced on any pane.

Each User Control has a defined width. It defined in frame quarters. If the next User Control does not fit, it is forced down and to the left.

Some controls can only be placed at the top of the frame such as the Key Block User Control. It is normally the key information for the frame. Hyperlinks may be another example so they are visible no matter what tab is displayed.

None Theme

The frame layout will depend only on the size of the components and the alignment options.

Dereen n	Name: CITY AC	CIDENT Description	City Accident		
low User Customiz	ation: No 🔹	Foundation	: Accident - Unit	*	
ssemble Organ	ize				
Sequence the con	nponents of thi	is screen.			
Theme:	None	The screen layout will depend on	y on the size of the components	and the alignment options. Only co	omponents in the "Key and Title" and "Content" areas below will be part of the scr
Color Scheme:	Classic M5	•			
Width values are pixels:		When checked, the quadrant wid	h values specified below must be	e pixels otherwise they are percenta	ges of the screen size.
Quadrant 1 Width:		that span multiple quadrants will	occupy the sum of the defined w	adrant. The screen is divided vertica i/dths. A typical screen is about a to red. The panes automatically expan	
Quadrant 2 Width: Quadrant 3		a creat foldes are set for all sine	and a contract they will be ignore	co. The parties addition could experi	a do contraint districtor terrain
Quadrant 3 Width: Quadrant 4					
Width:					
		Key and Title			
		Screen Title 🔔			
		Key Block			

Pane Theme

This frame layout will have three vertical panes all visible at the same time. Each pane takes only a portion of the visible frame. It provides three panes: Left, Main, and Right.

The left and right directional arrows permit the designer to move the panes from their current location to another one. This is also referred to as a Pane Swapper. This only makes sense if the pane contains data that is narrow when displayed. Hovering the mouse over the directional arrows will also provide screen tip information.

Left Pane	Main Pane	17	Right Pane

Or use the right and left directional arrows to move the User Controls from one pane to another. This is also referred to as a User Control Swapper.



The up and down directional arrows permit the designer to move or re-sequence the User Controls within a pane.

Left Pane	- *	Main Pane	*	Right Pane	
Codes Department Information Acquisition Meter Operator Primary Meter Unit Item (instance 1)	† → ↓	Locations Year/Make/Model	<u></u>	License/Permit	↓

Tab Theme

This is the traditional M5 tab layout. A frame may have up to eight tabs. Each tab can be viewed individually. The Screen Designer will create an All Tabs. When entering the "Tab" theme for the first time, the default is to put all user controls in the second tab. There must be at least one user control in the first tab as you cannot have a second tab without a first tab. The contents of each tab are determined by the positioning of the components in the areas below. The tab title can be entered in the input field above the controls. To add a title to the tab, enter the information in the blank space above each tabbed area. The title can contain up to 20 alphanumeric characters.

	lative (CITY ACI	DENT D	scration:	Dts-Accident			
Allow User Customiz	tion: No •	Fo	indation	Accident - Unit	1.4		
Americia Organ	си						
Sequence the car	powerts of this	screen.					
Thene:	Ta0	The screen will have up t	o eight tabe	that will be as wide as the so	ren. Exch too can be vo	wed individually. The cor	tents of each tab to def
Color Scheme:	Cause 16						
W1055 values are pixels:	8	when checked, the guad	ant width v	alues specified betwinnust b	e paels attende thes a	e percertages of the scree	ri 626.
Quadrant 1		If receptory, these value	can contro	the width of each screen go	adrant. The acreen is divi	ded vertically into 4 quad	ants. The default is 29
Watth: Quadrant 2 Watth:		If there issues are set for	a PANE the	upy the sum of the defined a mind screen they will be igno	withs. A typical screen is with The paries automatic	about a total of 800 point ally expand to contain the	e water. Er content,
Quadrant () Width:							
Quadrant 4							
Mildon:							
		Key and Tide					
		Screen Title Ney Block	÷				
		121					
			0	0	1	2	2
	•		1	Ĩ	-	i -	

The up and down directional arrows allows for re-sequencing of data within the Tab as well as moving the User Controls from one tab section to another one using the right and left directional arrows.

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heme:	Tab		The screen will have	up to eight	tabs that will be a	is wide as the sci	wen. Each tab	can be viewed indiv	idually. The contents
olor Scheme:	Classic MS	5 *							
Vidth values are Ixels:	Ш		When checked, the	quadrant wie	dth values specifie	d below must be	pixels otherw	rise they are percenta	ges of the screen size
uadrant 1	<u> </u>								ally into 4 quadrants.
Vidth:									stal of 800 pixels wide d to contain their con
uadrant 2 Vidth:			a cross parata are a		E orennes screen a	ici ini be ignori	io. The parts	automoreany expansi	o to contain over con
uadrant 3 Vidth:									
wadrant 4	-								
wadrant 4 Wdth:									
		×	ley and Title	_					
			Screen Title	-1					
				-:					
			Screen Title	-1					
			Screen Title	1		**		***	
			Screen Title	1	*	+	*	*	
			Screen Title	*** ¹ ***	A.	+++	*	4 4 4	*
		4+4	Screen Title	*****	*	*4	*	4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9	*

Accordion Theme

The accordion theme is displayed to the designer exactly as the tab theme. The only difference is what the user will see when accessing the form.

Unit:				Unit Status:	VIN:	
WO Number:	WO Stab	us:	Location:			
Visit Informat	tion			Meter	Information	
Reason:						
Open:		0				
Completed:	Complete					
Closed:		0				
Due:		0				
Downtime:						
Est Complete:						
Parking Loc:						
Parking Spot:						
	io Part Requests No Fa Job	rult Codes N	io Associated Tech Spec f	No Warranty Claims No Linke	ad Job	
Ŕ	Labor					
*	Part					
\$	Comm					
\$	Fluid					

Preview Mode

When the frame designed is finished use the radio button to use the Preview Mode.

General Information
Allow User Customization: Yes Foundation: Work Order Assemble Organize Mode: Fabrication Preview (shortcut key = ALT-R) Screen Preview Work Order Filter Vork Order Filter Vork Order Type Search By: Unit Show Closed Work Order(s) Since 10-07-2014: Unit Unit Alternate Unit No:
Assemble Organize Mode: Fabrication Preview (shortcut key = ALT-R) Screen Preview Work Order Filter Work Order Filter Work Order Type Search By: Unit Show Closed Work Order(s) Since 10-07-2014: Unit Image: Alternate Unit No:
Mode: Fabrication Preview (shortcut key = ALT-R) Screen Preview Work Order Filter Clear Filter Work Order Type Search By: Unit Image: Show Closed Work Order(s) Since 10-07-2014: Unit Image: Show Closed Work Order(s) Since 10-07-2014: Image: Show Closed Work Order(s) Since 10-07-2014:
Screen Preview Work Order Filter Clear Filter Work Order Type Search By: Unit Unit Unit Unit Alternate Unit No:
Work Order Filter Work Order Type Search By: Unit Unit Unit Alternate Unit No:
Work Order Type Search By: Unit Show Closed Work Order(s) Since 10-07-2014: Unit Unit Alternate Unit No:
Search By: Unit Show Closed Work Order(s) Since 10-07-2014: Unit Unit Alternate Unit No:
Unit Unit: Alternate Unit No:
Unit: Alternate Unit No:
▶ [₹] General
Ceneral General
Work Order Information
Unit: Unit Status: VIN:
WO Number: WO Status: Location:

The final step is to select the SAVE icon.

User Customization

To allow the role to make frame layout changes only, change the Allow User Customization to **Yes** as shown below.

Screen Designer

Screen Name: ADR WO MAIN Description: Work Order Main Allow User Customization: Yes Foundation: Work Order	ſ	seneral Information				
Allow User Customization: Yes 🔻 Foundation: Work Order 🔹		Screen Name:	ADR WO MAIN	Description:	Work Order Main	
		Allow User Customization:	Yes 🔻	Foundation:	Work Order	*

If the role has the frame on their menu, then this icon papears on the top of the frame as shown below:

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Create Accident (Version 1.0)

To begin a new report, click on Add New Record and press tab. Enter your agency vehicle number. Search for vehicle numbers by double clicking on the vehicle number field. On the next screen, in the number search field enter % symbol and your Agency Vehicle No. If you don't know your Agency Vehicle No., open alternate search for Unit by License Plate located at bottom of the panel and enter the license plate number. Hit enter or search to locate your results from the list. Double click on the correct vehicle. After entering the vehicle number, hit the save button (the floppy disk icon on the toolbar above). Once this is completed, you have created a new collision record. The category field will auto-populate along with the NYC Fleet Number, which is the City's accident tracking number.

To look up an existing collision report or continue working on one, enter the report number and press tab. To search for a record number, double click the Report No. box for advanced search.

Report Information	
Report No.: Add New Record	Entry Date:
Agency Veh. No.	
NYC Fleet No.:	

Click on "New" to upload attachments to

When the user selects the tool icon, the following frame appears. The user can customize the frame layout only.

×

~ · · · · ·				
<u>User Customize</u> (Ve	ersion 2.3.0)			Î
Sequence the components of this sc	reen.			
Only	screen layout will depend o components in the "Key a	only on the size of the components and Title" and "Content" areas bel	and the alignment options. ow will be part of the screen.	
Color Scheme: Classic M5				
	Key and Title Screen Title	•		
	Key Block	ţ		E
Unused 🔿	Content	↓ Unused		
\$	Attachments Break (Instance 1) Accident Detail	↑ ↓ ↓	\$	
*	Break (Instance 2)	*	÷	
	m			

The user cannot change the screen's theme nor can they add or remove User Controls. They can rearrange the User Controls on the frame. If the frame has a Tab theme, the user can create new tabs, can rearrange the tabs, can re-sequence the data within the tab and even change tab headings.

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Published Frames Changes Considerations

After a frame has been customized by a user, the published version (version created in Screen Designer) can still be changed. Please note if:

- If a User Control is deleted, the User Control is deleted from all user customized versions.
- Moving a User Control on a frame will have no impact on user customized frames.
- However, adding a User Control to the frame will delete all user versions and they will revert back to the published version.

M5 Security

When the new frame is created, it is automatically added to Frame Maintenance. All custom screens are published under /PRESENTATION/SCREENDESIGNER. If the foundation frame was DAF enabled, the new frame will be as well.

Frame Maintenance

What is important here is that if the designer created multiple pages, then each page needs to be brought up in Frame Maintenance and the field, Authorized with URL must be set to 'Public'. Otherwise, the remaining pages (other than page 1) will not display when the user selects the various buttons.

Frame Maintenance

Report and Frame Information						
URL:	/PRESENTATION/SCREENDESIGNER/PROCESS.ASPX?INFO=ACCIDENT					
Type:	Frame	Audit: No 🔻				
Prohibited On Menu:	No 🔻	Disabled: No 🔻				
Description:	Accident Entry					
Help URL:	ACCIDENT_MODULE/ACCIDENT_ENTRY.HTM					
Authorized With URL:						
Component Name:	mfiveUCAccident.dll					
Sticky Fields:						
Dept. Access Function:						
Default Menu:	/Asset Management / Accident					
Added In Version:	2.3.0					

Menu Maintenance

The new frame must be added to the intended menu so it can be accessed. The menu is assigned by using Role Maintenance. Security templates can be applied to screen designer frames.

AssetW**O**RKS

Drag Mode: © Move © Duplicate © Confirm Drag Actions © Confirm Add Actions © Confirm Delete Actions Current Node: Accident Entry

Actions

Defete Rename Folder New Child Folder New Sibling Folder New Frame or Link Manage Security Templates

Home Sample Menu Change Men 28 Favorites + History	Dashboard 🛕	Repor	ts ⁰ No	xtifications ⁰
E Save				
- 🕒 Labor Time Card	0	0	۲	
- 🕒 Work Order Management	0	0	۲	
- 🕒 Work Order Query	0	0	۲	
Work Request Query	0	0	۲	
- 🗅 Standard Jobs Unit Schedule	۲	0	0	
- 🔄 Unit Main	0	0	۲	
- 🗅 Unit Items	0	0	۲	TEST
- 🕒 Work Request Report	0	0	۲	
- 🗅 Work Requests PM Compliance	0	0	۲	6
- D Work Order Job Worksheet	0	0	۲	
- D Work Order Open Work Orders	0	0	۲	
- 🗅 Labor Time Sheet	0	0	۲	
- 🕒 Unit Brief Inventory	0	0	۲	
	0	0	۲	
	0	0	۲	
Accident Entry	•	•	•	

Appendix A

Creating a Director Page

A 'director' page is a form the designer can create to allow the user to select various buttons to go to various forms. In order to use the 'Director' foundation, accident categories need to be created as described earlier in this document.

The only controls needed are: Screen Title and Category Links unless the designer wants to create a button to go to the user's Home Page or Logoff.

Screen	Designer
Concerned Tarfa	and the second sec

General Information			
Screen Name: DIRECTOR	R Descrip	tion: Director Sample Page	
Allow User Customization: No \checkmark	Founda	tion: Director	Ŧ
Assemble Organize			
<i>Mode:</i> ● <i>Fabricatio</i>	on 🔍 Preview (shortcut ke	y = ALT-R)	
	Search		
Screen Title	HyperLinks	Category Links	
Break (Instance 1)	Break (Instance 2)	Break (Instance 3)	
Spacer (Instance 1)	Spacer (Instance 2)	Spacer (Instance 3)	
Image (Instance 1)	Image (Instance 2)	Image (Instance 3)	
Message Viewer 1/4 Width	Message Viewer Half Widt	h 🔲 Message Viewer 3/4 Width	
Message Viewer Full Width	Go Button (Instance 1)	Go Button (Instance 2)	
Go Button (Instance 3)	Go Button (Instance 4)	Logoff Button	
Screen Title Width=10	0% . 🍠 🛛 🖝 🚃		
Screen Preview			

Screen Title

This control is the very same as it is for all foundations. Please refer to the *Screen Title* control section described earlier in the document.

Category Links

This control allows the designer to create the buttons for the user to see. All accident categories will display and the designer will enable only those categories that buttons need to be created for. Help text can be added.

After the director page is created, only this screen designer form needs to be on the user's menu, not the 'called screens'. Using the example below, if Violation and Theft were selected, those two screens do not need to be on the menu, just the 'director' page needs to be on the menu.

Select the 💋 icon.

con		2		ORY table. This is normally done when multiple versions of t to validate the type selected.
	Title:	Title Text:		
	Border:			
	Standard Width:	This can be used to force all	buttons to be the s	same size. The value entered here is a pixel width.
	– Category links (L	oaded 2 records)		
	Order Enable	e Description	Screen	Button III
		Personal Vehicle		
		City Owned Vehicle		

- 1. Enter **Y** in the Title field to create a new title for the director page.
- 2. Enter the description the user will see on the director page in Title Text.
- 3. If you want a border around the director page, enter **Y** in the Border field.
- 4. Enter a pixel size in the Standard Width field to make each button the same size.
- 5. Enter the order in which you want the user to see the buttons in the Order field. There is no skipping of numbers in this instance, so the designer will need to enter as 1, 2, 3 and so forth.
- 6. Select the Enable checkbox if this is a button you want on your page for the description shown.
- 7. Double-click in the Screen field to get the "Custom List" of available screen designer screens and select the appropriate screen for the Description shown.
- 8. Select the Button checkbox if you want a button created; otherwise, it displays as a hyperlink.

What the User Sees

The example below shows the help text along with three buttons that were created.

Create or Update All Reports

A <u>Collision</u> is when a vehicle strikes a second vehicle, pedestrian, bicyclist, or fixed object. Press the Collision button below to create a report.

An <u>Incident</u> is an event involving a vehicle that is not a collision. Examples include vandalism, theft, or vehicle fire. Press the Incident button below to create a report.

The <u>Supervisors Evaluation Report</u> is to be filled out by the Supervisor of the driver who was in the collision. Press the Supervisors Eval Report button below to create a report.

- CHOOSE ONE BELOW	
Collision Form	
Incident Form	
Supervisor Eval	

Updates

Release	Section	Description
23.2	All sections	Applied miscellaneous writing style updates throughout the document.