RVMASTERLOG.EXE
SOFTWARE TEST PROCEDURES
VOL 2-2
PROGRAM LAUNCH
Ver. 1.0.0
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1. Initial Installation

Step	Test	Result
	This tests the initial launch of the application after installation. The INNO Setup file must be present. There is no .stg file, no RVM Data or RVM Logs folders, and registration has not been completed.	
1	If present, delete the {Program Folder}**RVMSettings.stg** file.	
2	If present, delete the {Program Folder}**RVMSetup.sup** file.	
3	If present, Delete the: "**C:\Users\Hew\AppData\Local\RVM**", "**C:\Users\Hew\AppData\Local\RVM Data**"; and, "**C:\Users\Hew\AppData\Local\ RVM Logs**" folders.	–
4	Launch the application.	
5	Ensure the splash screen is displayed.	_____
6	Ensure the splash screen is automatically closed after **5 seconds**.	_____
7	Ensure the Nag Screen is displayed.	_____
8	Select the <**Yes**> button.	
9	Ensure the Nag Screen is dismissed.	_____
10	Ensure the Registration dialog box is displayed.	_____
11	Select the <**Cancel**> button.	
12	Ensure the Registration dialog box is **dismissed**.	_____
13	Ensure the **Read Setup File Failure** Error message is displayed.	_____
14	Ensure the Title line displays the text **"Read Setup File Failure"**.	_____
15	Ensure the Message Text is "**Unable to read Setup file**".	_____
16	Dismiss the Error message.	_____
17	Ensure the **Initialization Failure** Error message is displayed.	_____
18	Ensure the Title line displays the text **"Initialization Failure"**	_____
19	Ensure the Message Text is **"Initialization Process has Failed"**.	_____

Step	Test	Result
20	Dismiss the Error message.	
21	Ensure the **Application Closing** Information message is displayed.	_____
22	Ensure the Title line displays the text **"Application Closing"**	_____
23	Ensure the Message Text is **"RVMasterLog Closing"**	_____
24	Dismiss the Error message.	_____
25	Ensure the application **is not** launched	_____

Program Launch 1

Step	Test	Result
	This tests the launch of the application with a valid RVMSetup.sup file present in the Application folder. There is no .stg file, no RVM Data or RVM Logs folders, and registration has not been completed.	
1	If present, delete the {Program Folder}**RVMSettings.stg** file.	
2	Ensure the {Program Folder}**RVMSetup.sup** file exists.	_____
3	If present, Delete the: "**C:\Users\Hew\AppData\Local\RVM**", "**C:\Users\Hew\AppData\Local\RVM Data**"; and, "**C:\Users\Hew\AppData\Local\ RVM Logs**" folders.	–
4	Launch the application.	
5	Ensure the splash screen is displayed.	_____
6	Ensure the splash screen is automatically closed after **5 seconds**.	_____
7	Ensure the Nag Screen is displayed.	_____
8	Select the <**Yes**> button.	
9	Ensure the Nag Screen is dismissed.	_____
10	Ensure the Registration dialog box is displayed.	_____
11	Select the <**Cancel**> button.	
12	Ensure the Registration dialog box is **dismissed**.	_____

Step	Test	Result
13	Ensure the Main application form is displayed.	_____
14	Ensure no messages have been displayed.	_____
15	Select the **Settings** menu item.	
16	Ensure the Settings Dialog Box is displayed	_____
17	Ensure the **Application Data Path** Edit box contains the text **"C:\Users\Hew\Documents\Programming\Programming Projects\VB2017\RVMasterLog\Working Copy\bin\Debug"**	_____
18	Ensure the RVM Path Edit box contains the text **C:\RVM**	_____
19	Ensure the RVM Data Path Edit box contains the text **C:\RVM\Data**	_____
20	Ensure the RVM Logs Edit box contains the text **C:\RVM\Logs**	_____
21	Close the Setup Dialog box.	
22	Terminate the application.	
23		
1	Rename the **Default.tmv** file to **Launch.tmv**.	
2	Launch the Application.	
3	Ensure the **TMV7A** message "**Select a .tmv file**." is displayed.	_____
4	Select the <**OK**> button.	
5	Ensure the **Open TMV File** dialogue box is displayedvalid	_____
6	Ensure the file **Launch.tmv** is visible in the TMV7Files folder.	_____
7	Select the file **Launch.tmv** and select <**Open**>.	

Step	Test	Result
8	Dismiss the "No COM Port Configured message".	
9	Select **COM 13** and select **<OK>**.	
10	Dismiss the error message.	
11	Select **COM 13** and select **<OK>**.	
12	Dismiss the error message.	
13	Cancel lthe **TMV7A Not Registered** dialogue box.	
14	Dismiss the **Please Register** message.	
15	Ensure the **Main** form is displayed.	
16	Ensure the file **Launch.tmv** is displayed in the Status bar.	_____
17	Close the Application.	_____