To create executive HTML reports automatically on the TAS results browser by utilizing the Landslide Reports Manager Templates feature.

The first step is to create your Report Template in the Results Manager. Run a test with "Generate End of Test Database" turned on, and then load your meas.db in the Results Manager. Using the existing functionality create the Template how you want it for the given test. Once completed, on the right corner of the Template toolbar, we have couple of options, such as Export/Import/Delete template, or add new rule to the template.

Landslide	e Results Manager
File Table Template Help	
<ul> <li>SGW4.2.2.1.1</li> <li>2020/10/03 06:20:00</li> <li>20-08-11_06 20 00_RID-426_SGW4.2.2.1.1.1</li> <li>Template-SGW-L3-Packets</li> <li>SGW-L3-Server-Packets</li> <li>SGW-L3-Packets</li> <li>Graph</li> <li>Table</li> <li>Configuration</li> <li>Measurements</li> <li>Custom Query</li> </ul>	SGW-L3-Packets Coading template Template -Loading graph SGW-L3-Client-Packets -Loading graph SGW-L3-Server-Packets -Loading multi-content SGW-L3-Packets -Loading Item[0] Graph -Loading Item[1] Graph -Loading graph Graph -Loading graph Graph -Loading table Table Template loaded ok

Landslide Results Manager File Table Template Help w **SGW4.2.2.1.1** SGW-L3-Packets ᅌ 🖪 🖷 🌒 -1-A 7 A 20-08-11\_06.20.00\_RID-426\_SGW4.2.2.1.1. . Template-SGW-L3-Packets Loading template Template SGW-L3-Client-Packets -Loading graph SGW-L3-Client-Packets SGW-L3-Server-Packets -Loading graph SGW-L3-Server-Packets SGW-L3-Packets -Loading multi-content SGW-L3-Packets 🐪 Graph -Loading Item[0] Graph Table Landing Ham[1] Cranh Specify a file name to save Configuration Measurements Save As: LS\_demo\_template Custom Query 🏫 xgdeng 0 Name Date Modified ~ 11.xml Friday, November 6, 2020 8:09 AM 📄 apache-maven-3.6.3 Friday, April 24, 2020 3:07 PM Applications Monday, June 29, 2020 3:05 PM Desktop Friday, December 4, 2020 9:45 AM Dev Thursday, November 5, 2020 7:21 AM Documents Wednesday, November 18, 2020 12:37 ... Downloads Tuesday, December 1, 2020 11:01 PM eclipse Monday, June 8, 2020 3:46 PM eclipse-workspace Friday, August 21, 2020 2:25 PM Monday, June 8, 2020 3:47 PM eclipse-ws Report Template (\*.xml) 0 File Format: Save New Folder Cancel

Use the **Export**, to export the template to your local system as below:

## Then login TAS server, under **Admin->Test Data Files**, put the template file to the TAS as below:



Then on the TAS side, with **Generate End-of-Test Database** on, and select your template, that we allow the TAS to automatically load the report into a results file(meas\*.db) file.

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	Generate End-of-Test Database 🔲 Generate a zip file with test case diagrams	
	Template File Select	
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If the test is configured with a Template, the TAS will write the template to the *TestInfo* table in the meas.db file, after the test, from the result file(meas\*.db), if you load to Landslide Result Manager, then you will see the template was there.

And **Landslide Results Manager** shall open meas.db and first look for the Template in *TestInfo* table, if found it would apply the template, otherwise it would use the standard Matching Rules.

File       Table       Template       Help         ▼       SGW4.2.2.1.1       Query:       Select * from TestInfo;       Run       DB Browse         ▼       2020/10/03 06:20:00       Template-SGW-L3-Packets       Name       Value         ▼       Template-SGW-L3-Packets       SGW-L3-Client-Packets       Name       Value         SGW-L3-Server-Packets       SGW-L3-Server-Packets       SGW4.2.2.1.1       Description       2MS,Capacity,SN=MME,GTPv2=8.6.0,2Def         SGW-L3-Packets       SGW-L3-Packets       Description       2MS,Capacity,SN=MME,GTPv2=8.6.0,2Def         Start Time       2020/10/03 06:20:00       Landslide Vers.       Tab.99 9.0.2020-10-01 1 pv-(internal)	Landslide	Results Manager			
<ul> <li>▼ SGW4.2.2.1.1</li> <li>Query: Select * from TestInfo;</li> <li>Run DB Browse</li> <li>Query: Select * from TestInfo;</li> <li>Run DB Browse</li> <li>Run DB Browse</li> <li>SGW-L3-Packets</li> <li>SGW-L3-Server-Packets</li> <li>SGW-L3-Packets</li> <li>SGW-L3-P</li></ul>	File Table Template Help				
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With all of this in place, anytime you run the test, the meas.db file will contain the template and no matter which Results Manager you use or how you launch it, the Template will be shown.

If you use the GUI Retrieve All Result Files, you can open this directly into Results Manager and Generate the HTML Report:



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If the Results Manager is not already running, it will launch it for you:

😵 Start Results Manager 🛛 🛛 🗙	Launching ×
Java Memory Settings	May take a several seconds
Initial: 128m Maximum: 356m	Waiting 60s for Results Manager to start
Launch Cancel	Hide

If/when ResultsManager is running, it will load the test and auto-select the template.

P I TEX1 2TCs Bad Favorites HTTP Post No Auth	Name	
	File	D:\Results\Templates\20-12-08_08.47.42_RID-3_1
	Description	A test session with 1 IP App Node Test Cases using A
	Landslide Version	TAS-99.9.0.2020-12-07.1pv-(internal)
- My Packets	Overall Criteria Status	PASSED
- My Bytes	Completed	Tue Dec 08 09:01:09 CST 2020
- Configuration	Start Time	2020/12/08 08:47:42
• CT Measurements	TAS Version	99.9.0.2020-12-07.1pv
	Name	TEX1 2TCs Bad Favorites HTTP Post No Auth
	Template	<pre><template name="Template">&lt;graph name="Packe&lt;/pre&gt;</template></pre>

And the final step is to just generate the HTML file, select the template, select Template menu, select Generate Template Report...:



In future releases, we will provide a standalone Results Manager that can accessed via Command Line to send meas.dbs to open and offer arguments to automatically execute the HTML Template generation when you open the meas.db. This could result in one-click to get HTML Report.