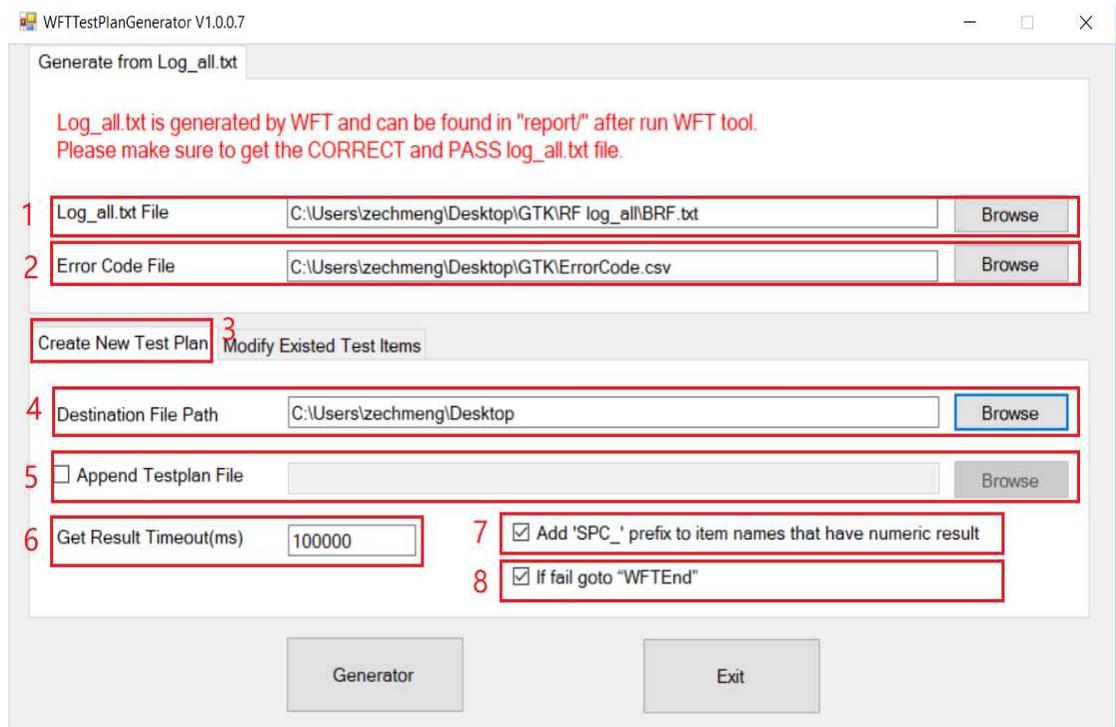


WFTWrapper Instruction

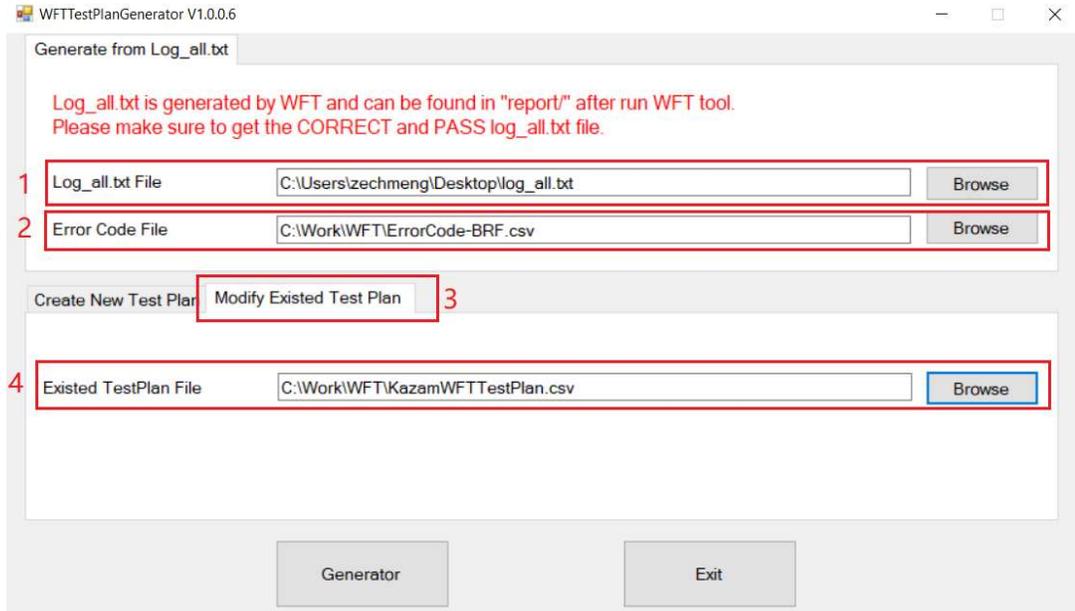
1. Installed .Net Framework 4.5.2 or above version.
2. Convert WFT's test plan to Kazam's Test Sequence file.
 - a. Generate a new test sequence file with WFTTestPlanGenerator.exe tool.



Generate the Kazam test sequence from log_all.txt that generated by WFT tool. Log_all.txt file would be found in "report/" folder after run WFT tool. Please ensure to use the **CORRECT** and **PASS** log_all.txt. As shown in above diagram, follow up next steps:

1. Select the correct and pass log_all.txt;
2. Select the error code file (MUST be latest, released with WFT package) in WFT's config directory.
3. Select the page "Create New Test Plan";
4. Select destination file directory that save the generated Kazam's test sequence file. The default generated file name is "**KazamWFTTestPlan.csv**".
5. If want to append the new generated Kazam test sequence file into an existed sequence file, check "Append Testplan File" and select the existed test sequence file;
6. Set the timeout of getting results, unit is ms and the default is 100000ms;
7. Add 'SPC_' prefix to item names that have numeric result if checked.
8. Set "Next Step CTL" to "if fail goto" and "Next Test Name" to "WFTEnd" if checked.
9. Click "Generator". The Kazam test sequence file will be generated in "Destination File Path" named "**KazamWFTTestPlan.csv**";

b. Modify the limits of test items in an existed Kazam test sequence file.

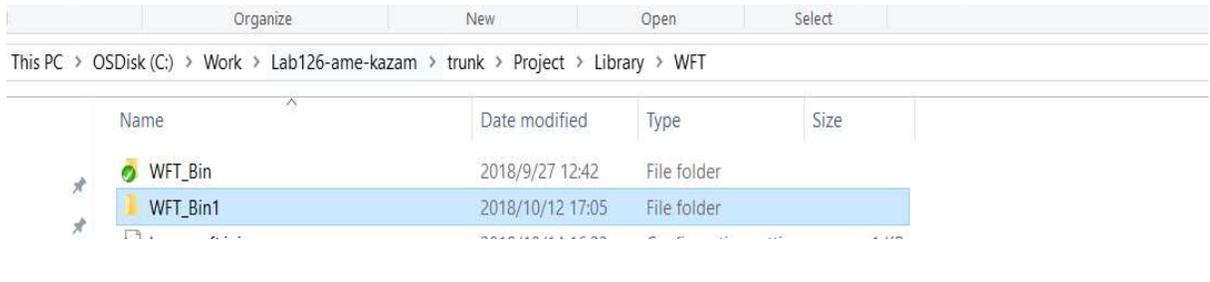


1. Select the Log_all.txt that has changed limits;
 2. Select the error code file in WFT’s config directory(MUST be latest)
 3. Select the page “Modify Existed Test Plan”
 4. Select the existed Kazam Test sequence file that want to modify. It will be overwritten after execute “Generator”;
3. Copy the **WFT console bin package** of the corresponding project into “WFT_Bin” directory.
 4. “WFTStart” test step in Kazam test sequence that generated by WFTTestPlanGenerator.exe tool need input 6 parameters ([Config]/[MAC]/[BTMAC]/[MACSec]/[PSN]/[SFC]) . [SFC] parameter is mandatory, the usage as shown in below diagram. [Config]/[MAC]/[BTMAC]/[MACSec]/[PSN] are optional depended on project, need confirm with RF team when implementing. These values of parameters can be set in slot global variables in prior test items. E.g.

Index	Enable	PREREQ	Test Name	Test Vi Name	LSI	USL	U	Lir	Sav	Prc	Dyn	Cases	Input Parameter
0	1		getSFC	TST_LOG_MSG						1	0	YES	Message=SFC<<Sys_info.SFC>> Store=Result>Slots_info.SFC
1	1		WFTStart	TST_wft	1	1				0	0	YES	Function=start Itemname=WFTStart Slots_info=CONFIG%MAC%BTMAC%MACSEC%SN%SFC% STARTONCE=1

5. Multi Slots Run

To multi slots run, need copy the same WFT bin package in Project\Library\WFT\, rename as WFT_BinN, N start from 1, WFT_Bin default for Slot1, WFT_Bin1 for slot2, WFT_Bin2 for slot3..... Each WFT console need be configured respectively.



6. Notices:

- If WFT tool changes the test items and limits, MUST re-generate or modify test sequence of Kazam.
- WFT bin package in WFT\WFT_Bin MUST be latest.
- Make the error code of Kazam test sequence same with WFT tool.
- Kazam invoke WFTRun_Console.exe in WFT_Bin