

Renaming the session does not rename the .adtfsession file in Session Editor

2022-04-26 05:48 - hidden

Status:	Closed		
Priority:	Normal		
Category:			
Customer:	ELEKTROBIT	Product Issue Numbers:	<a href="https://www.cip.audi.de/jira/browse/ACORE-11507">https://www.cip.audi.de/jira/browse/ACORE-11507</a>
Department:	SUPPORT	Affected Products:	ADTF 3.14.1
Requester's Priority:	Normal	Platform:	Windows 10 64bit
Support Level:	2nd Level	Topic:	ADTF::CE
Resolution:	Product Issue Opened	FAQ Links:	

Description

Hi,

Discovered the following. (Open the ADTF examples project to reproduce)

Renaming a session in the “Sessions” view just renames the session in the .adtfproject file. The session name in the .adtfsession file stays the same.

Now all the tools take the name of the session from the .adtfsession file.

- GUI-Control
- Session Editor
- Qt Xsystem service (guess comes via ADTF launcher)

Consequence: Renaming leads to high inconsistency. There seems to be no option to rename the name of the session in the .adtfsession file. The inconsistency can be also inspected with adtf\_example\_project.adtfproject in ADTF 3.14. Obviously someone renamed the session name in the Sessions view and additionally moved the .adtfsession file but did not change the session name in the .adtfsession file.

Suggestion to fix:

- Avoid this inconsistency in the adtf\_examples project
- In Display Toolbox Example Project eliminate the Streaming Graph

Suggestion to improve:

- Renaming a session should rename it in both files the .adtfproject and the .adtfsession file
- Ideally also the name of the .adtfsession file and the session directory should be changed

Concerning the session directory there is a further inconsistency:

In the examples projects each of the .adtf\_session files are in a session directory of the same name, where we also find graph and system files.

However when I create a new session “test” from the “Sessions” view the test.adtfsession file is created directly in the “adtfsessions” folder. When I run the ADTF launcher additionally

- a folder “test” in “adtfsessions” is created that is parallel to the test.adtfsession file.
- a file “test.adtfuilayout” parallel to test.adtfsession is created.

The “test” folder will always stay empty. When I create a new project the default session and the default graph will also stay in the adtfsessions directory of the project. There is no default\_session subdirectory.

Not sure what the expected behaviour should be but maybe could make sense that the Configuration Editor (when creating a new session or project) creates for the session a session directory of the same name inside the “adtfsessions” folder and places the .adtfsession file there.

Lösung

Bug Ticket created:

- [ACORE-11507] - Renaming an adtfsession, adtfgraph or adtfssystem file does not automatically update name in Session Editor

## History

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### #1 - 2022-04-26 08:51 - hidden

- Customer set to *ELEKTROBIT*
- Department set to *SUPPORT*
- Topic set to *ADTF::CE*
- Project changed from *Public Support* to *7*
- Status changed from *New* to *In Progress*

### #2 - 2022-04-26 12:08 - hidden

- Status changed from *In Progress* to *Customer Feedback Required*
- Resolution set to *Product Issue Opened*
- Product Issue Numbers set to <https://www.cip.audi.de/jira/browse/ACORE-11507>

Hi,

how did you rename the session in the session view?

Or how did you check if the rename was successful?

The rename of the \*.adtfsession file worked on our side. Both the info within the adtfproject and the .adtfsession file was renamed. This part of the report was not reproducible.

However, the information of the rename was/is not directly updated in the Session Editor.

Also the session sub folder was/is not renamed.

We created a product ticket for this behavior. ACORE-11507

We also included the problem with the created session sub folder for a new session.

Kind regards

Matthias

### #3 - 2022-04-27 13:33 - hidden

- File *clipboard-202204271531-css5z.png* added

Yeah you are right, after some time it seems to get updated also in the ADTF session file.

I was confused by the original examples project, which had the inconsistent names as described.

See for example when I launch the "Visualization using Qt Media Descriptio ..." the launcher has the session called "Demo MD Display Session"

clipboard-202204271531-css5z.png

This leads to the problem reported in the other ticket <https://support.digitalwerk.net/issues/17324> (since the ADTF launcher and the ADTF Configuration Editor Session View do not agree on the session name),

Best regards,  
Jochen

**#4 - 2022-04-29 12:22 - hidden**

- File *clipboard-202204291422-n6slm.png* added

Evtl. noch als Ergänzung für das Session-Editor Ticket.

Auch der Update beim Renaming und Graph funktioniert nicht richtig. Ich hab die Default Graphs und Systems umbenannt, und scheint auch alles richtig upgedated zu sein, lediglich der Session Editor zeigt noch das nicht mehr existierende File.

clipboard-202204291422-n6slm.png

**#5 - 2022-05-02 06:24 - hidden**

- *Project changed from 7 to Public Support*
- *Subject changed from Renaming the session does not rename the .adtfsession file to Renaming the session does not rename the .adtfsession file in Session Editor*
- *Description updated*

- Status changed from Customer Feedback Required to To Be Closed
- Private changed from Yes to No

Hallo Jochen,

ich habe den Titel entsprechend angepasst:

- [ACORE-11507] - Renaming an adtfsession, adtfgraph or adtfssystem file does not automatically update name in Session Editor

Das Model wird zwar aktualisiert, der Refresh zum QML allerdings nicht getriggert.  
Wird sich damit automatisch ergeben, wenn der CE in kommenden Pls modularer umgebaut worden ist und der Session Editor ein modaler Dialog wird, damit wird er immer neu getriggert.  
Bis dahin Known Problem.

#7 - 2023-02-09 07:58 - hidden

- Status changed from To Be Closed to Closed

Files

renaming session.png	38.9 KB	2022-04-26	hidden
clipboard-202204271531-css5z.png	87.6 KB	2022-04-27	hidden
clipboard-202204291422-n6slm.png	17.1 KB	2022-04-29	hidden