

Obligatorisk Opgave 1 Rubric

Kursus: SW4FED-01 Front-end Development (F22.28521PU037.A)

Criteria	Level 0 0 point	Level 1 1 point	Level 2 2 point	Level 3 3 point	Kriteriescore
1. (View) Main Window	(Genaflevering) missing	(Genaflevering) Main Window missing debts total for debtors. Only debtors are there in main window.	(Godkendt) Main window contains both debtors , debts, but the visual of the view is simple e.g. don't have the line divider but ok	(Excellent) Main window contains both debtors , debts. The visual of view is well presented e.g. look from AgentAssignmen ts exercise example	/ 3

Criteria	Level 0 0 point	Level 1 1 point	Level 2 2 point	Level 3 3 point	Kriteriescore
2. a list of registered debits Window	(Genaflevering) From level 3 in this criteria : Missing 1), 2), 3)	(Genaflevering) From level 3 criteria 1) & 2) not able to add new debt or 3) not able to update & not presenting the updated sum.	(Godkendt) From the excellent - level 3 criteria , it works 1), 2), 3) but has some minor issues or implemented easier way ==> e.g. 1) instead of double click , implemented button and add new debt but not presenting each new debt (e.g. skip the details of each list) for 2) , but 3) works	(Excellent) 1) when the name is double clicked from the main window, the detailed view window is popup as a new window. 2) the detailed list data is well presented in the list and able to add new debts (Data binding works correctly from XAML to C# code) 3) update the sum of debts with new debt and presented with the new sum in main window. (Update works correctly from C# to XAML code)	/ 3
3. Possible to add new debtor	(Genaflevering) Missing	(Genaflevering) missing at least one of the criteria from the excellent in level3 or Implemented in the code but not performing correctly and some major issues (e.g. update is not working)	(Godkendt) Implemented but minor issues in the code with a work around implementation. but no errors. It works but code is not very good.	(Excellent) 1) functionality is implemented well with correct code. 2) the list view is updated correctly with a new debtor.	/ 3

Criteria	Level 0 0 point	Level 1 1 point	Level 2 2 point	Level 3 3 point	Kriteriescore
4. Persisting to store in a file or database, web api	(Genaflevering) Missing	(Genaflevering) Implemented but Save or Open is not working correctly.	(Godkendt) 1), 2), 3) from excellent criteria are implemented and works with the existing file but not able to "save as" into a new file.	(Excellent) 1) able to save into a existing file or database, web api. 2) able to open the existing file or database, web api and Read it correctly, well presented from the file into the program 3) able to modify or change the data & re-save into the same file 4) able to "save as" in a new file or database, web api with a new data and able to open it as well.	/ 3
5. Use xaml resources or a ResourceDictionary.	(Genaflevering) Missing	(Genaflevering) Tried to use resources or ResourceDictionary but not working correctly.	(Godkendt) used resources or ResourceDictionary in the code with a minor issues or minor incorrection in the code but it performed and the fundamental part of use is presented in the code.	(Excellent) used correctly in the code and well implemented , it works and performed well with xaml resources or a ResourceDictionary.	/ 3

Criteria	Level 0 0 point	Level 1 1 point	Level 2 2 point	Level 3 3 point	Kriteriescore
6. MVVM Design Pattern	(Genaflevering) Missing, not applied the pattern	(Genaflevering) tried to apply but not followed the principle of design pattern (e.g. misunderstood)	(Godkendt) MVVM Design Pattern is applied in the code but the structure is not tidy (some part is not categorized as MVVM) as it should be. But the fundamental parts are there.	(Excellent) Applied MVVM into the code and well structured and designed , All Code is very tidy and applied design pattern correctly.	/ 3

Samlet

/ 18

Samlet score

Level 1

0 point mindst

Level 2

5 point mindst

Level 3

8 point mindst

Level 4

11 point mindst