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| Review report | start date: 20/05/2013 21h30  END DATE: 20/05/2013 23h10 |
| work product:  Database Module | Revision method:  Inspection |
| TOTAL EFFORT:  How many hours?  # minor defects:  18  # major defects:  6 | MEETING DURATION:  1h40m  follow-up effort:  How many hours? |
|  |  |
| |  |  |  | | --- | --- | --- | | name | role | preparation effort | | Rui Ganhoto | Author | Hours | | Filipe Brandão | Note Keeper | 1 hour | | João Girão | Reader | Hours | | Mário Oliveira | Reader | 1 hour | | Carla Machado | Reviewer | 1.25 hours | | David Silva | Moderator | 0.75 hour | | João Martins | Reviewer | 1 hour |   DEFECT LIST:   |  |  |  |  | | --- | --- | --- | --- | | # | localization | description | severity | | 01 | Line 1  File DBUtils.cs | Some namespaces are included and might not being used. Through all the code. | minor | | **02** | Line 20  File DBUtils.cs | **Explain (comment) the init value of FileName property. Verify this in all the code.** | **minor** | | **03** | Line 28  File DBUtils.cs | **Explain in the comment of GetConnectionString what is returned.** | **minor** | | **04** | Line 51  File DBUtils.cs | **Explain in the comment what is returned. Check this in all the code.** | **minor** | | **05** | Line 58  File DBUtils.cs | **Explain what is the “transaction” and why it is being used. Why is it null?** | **minor** | | **06** | Line 73  File DBUtils.cs | **Explain what is “Parameters”** | **minor** | | **07** | Line 99  File DBUtils.cs | **Parameters must start with capital letter. Check the whole document (also on line 125, per example).** | **minor** | | **08** | Line 272  File DBUtils.cs | **IF should be first and then the attribution** | **minor** | | **09** | Line 70  File CreateDB.cs | **InsertValues() is empty** | **minor** | | **10** | Line 98  File CreateDB.cs | **Comment explaining the reason of “strSQL” init value** | **minor** | | **11** | Line 179  File CreateDB.cs | **Remove “not” from TaskId field. (Remember to correct also on Enterprise Architect)** | **Major** | | **12** | Line 21  File TaskAdapter.cs | **Comments ??** | **minor** | | **13** | Line 11  ConfigurationConnector.cs | **Missing class comments** | **minor** | | **14** | Line 62  ConfigurationConnector.cs | **TaskId isn’t int** | **Major** | | **15** | Line 66  ConfigurationConnector.cs | **Explain the WHILE** | **minor** | | **16** | Line 86  ConfigurationConnector.cs | **Incomplete method. Watch out “FORM” -> “FROM”.** | **Major** | | **17** | Line 40  TaskConnector.cs | **Should be used resources.** | **minor** | | **18** | Line 54  TaskConnector.cs | **Delete comment** | **minor** | | **19** | Line 95  TaskConnector.cs | **Variable name should be in english** | **minor** | | **20** | Line 104  TaskConnector.cs | **Resources should be used. Also in line 177… check the whole code.** | **minor** | | **21** | Line 128  TaskConnector.cs | **Delete Comment “TODO”. Check the whole document (also on line 222)** | **minor** | | **22** | Line 169  TaskConnector.cs | **Missing functionality. There is no way to edit the task times** | **Major** | | **23** | Line 226  TaskConnector.cs | **Shortcut it’s not being updated** | **Major** | | **24** | Line 264  TaskConnector.cs | **ReadTaskList method should get the times for each task** | **Major** | |  |  |  |  | | |