

FileMaker Coding Guide Lines

1. Database Name: Pascal Case(Upper)
2. Table Names: Pascal Case(Upper)
3. Field Names: Camel Case(Lower)
4. Key Field Names:
 1. Primary Key: __kp_<field name>
 2. Foreign Key: __kf_<field name>
5. Global Field Names: g<field type>_<field name>
6. Calculation Field Names: c<field type>_<field name>
7. Summary Field Name: s_<field name>
8. Abbreviations used for different field types:
 - n = Number
 - t = Text
 - d = Date
 - i = Time
 - m = TimeStamp
 - r = Container
 - s = Summary
 - p = Repetition
9. Anchor Buoy's convention to be followed for TOGs(Table Occurrence Graph)
10. Layout Names: <Description of Layout>_<Table Occurrence Name>
11. Custom Function Naming:
 1. Public Custom Functions – CustomFunctionName_CFpub(params)
 2. Private Custom Functions – CustomFunctionName_CFpvt(params)
 3. Custom Function params – camelCase(Lower)
 4. Function Headers -
 1. Author Name
 2. Created On
 3. Function Name
 4. Description
 5. Function Parameters
 6. Return Type
12. Script Grouping – Grouped in folders and sub-folders based on modules they are used.
13. Script Name: <Anchor TO Name / Type of script>_ScriptName. Type of scripts can be utility scripts [UTL], button scripts [BTN], trigger scripts [TRG] or sub-scripts [SUB]. These are the general prefixes used in the project.
14. Script Headers -
 1. Script Name
 2. Created on
 3. Purpose

4. Declared Variables
5. Reference Variables (Global Variables)
6. Parameters
7. Sub-scripts used
8. Calling scripts
15. Script Variable Naming: camelCase (Lower) – [Local - \$, Global - \$\$]
16. Script Inline comments are to be followed
17. Calculation window:
 1. Block Header comments to be present
 2. Inline commenting inside the Complex statements.