CONVENTION

Red word: compulsary

CODING CONVENTION

Parameter:

g(global)/\_\_l(lobal) + \_ + Abbreviation + \_ + meaningParam

Abberviation:

|  |  |
| --- | --- |
| Abbreviation | Meaning |
| QA | QApplication |
| QPB | QPushButton |
| QLE | QLineEdit |
| QS | QSize |
| QVL | QVBoxLayout |
| QHL | QHBoxLayout |
| QFL | QFormLayout |
| QCBB | QComboBox |
| CLIENT | Client |
| CTP | Core\_TwoParts |
| CNW | Core\_NoteWord |
| CW | Core\_Windows |
| UCB | UI\_ControlBar |
| UM | UI\_Menu |
| UC | UI\_Chat |
| UN | UI\_Note |
| US | UI\_Search |
| UNW | UI\_NoteWord |
| UNG | UI\_NoteGrammar |
| STR | string |
| LIST | list |
| I | int |

Function:

action + meaningDef

Action:

|  |  |  |  |
| --- | --- | --- | --- |
| Name action | Input | Return | Meaning |
| grap | Yes | None | The aim of this function is graphic action |
| tool | Yes | Yes/None | The purpose of this name is search function in module “Tool” easier |
| event | None | None | This purpose of this name is do something that event was called from widget |

Module and class:

|  |
| --- |
| Purpose + \_ + name |

|  |  |
| --- | --- |
| Purpose | Meaning |
| Core | This name is used to defined for the module or class so important that it can’t be delete or lack  \*Note: each UI module/class that work about UI often have “Core” module/class to control working/event of this UI module/class |
| UI | As the purpuse, this name is used to define for the module or class what work about user interface |
| Base | Like the name, “Base” is used to defined for the class the is the parent that inherited by parent |