Class Diagram Cmd (After Refactor)

Jos Van Olst [jav0303] | November 12, 2020

Director

Director
+builder :: MenuBuilder
+__init__(builder) :: None +build_menu(self) :: None

Builder

MenuBuilder
+menu :: Menu
+__init__(self) :: None +build_menu(self) :: None +get_menu(self) :: Menu

Concrete Builder

SqliteMenuBuilder
+menu :: Menu
+__init__(self) :: None +build_menu(self) :: None +get_menu(self) :: Menu

Concrete Builder

MySQLMenuBuilder
+menu :: Menu
+__init__(self) :: None +build_menu(self) :: None +get_menu(self) :: Menu

Database

Grapher

Analyser

Menu
+prompt :: str +db :: Database +analyser :: Analyser +grapher :: Grapher
+__init__(self) :: None +do_add_record(self, path) :: bool +do_get_record(self, path) :: list(tuple) +do_delete_record(self, path) :: bool +do_list_records(self, line) :: list(tuple) +do_analyse(self, path) :: bool +do_draw_class_diagram(self, path) :: bool +do_quit(self, line) :: bool +set_database(self, database) :: None +set_analyser(self, analyser) :: None +set_grapher(self, grapher) :: None

Cmd