calculator

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Main + main

Console

+currentMode: String + initailValue: int

+ print(String, Object...) : void +println(String, Object...) : void +getStringInput(String) : String +getIntegerInput(String) : Integer +getDoubleInput(String) : Double +switchDisplayMode() : Double +switchDisplayMode(String) : Double +helpDoc() : void

CalculatorOperator

+addition(double,double): double
+subtraction(double,double): double
+multiplication(double,double): double
+division(double,double): double
+square(double): double
+squareRoot(double): double
+exponents(double,double): double
+multiplicativeInverse(double): double
+additiveInverse(double): double
+memAdd(double,double): double
+memSub(double,double): double