

ScientificCalculator		
doubleResult	Double	
stringResult	String	
exponent(Double, Double)	void	
square(Double)	void	
squareRoot(Double)	void	
log(Double)	void	
inverseLog(Double)	void	
log10(Double)	void	
inverseLog10(Double)	void	
inverse(Double)	void	
switchSign(Double)	void	
sine(Double)	void	
cosine(Double)	void	
tangent(Double)	void	
inverseSine(Double)	void	
inverseCosine(Double)	void	
inverseTangent(Double)	void	
factorial(Double)	void	
getDoubleResult()	double	
setDoubleResult(Double)	void	
getStringResult()	String	
setStringResult(String)	void	

BasicCalculator		
doubleResult	Double	
stringResult	String	
add(Double, Double)	void	
subtract(Double, Double)	void	
multiply(Double, Double)	void	
divide(Double, Double)	void	
getDoubleResult()	double	
setDoubleResult(Double)	void	
getStringResult()	String	
setStringResult(String)	void	

GetInputs		
getx(double, String)	Double	
gety(String)	Double	

Console		
updatedisplay()	void	
print(String, Object...)	void	
println(String, Object...)	void	
getStringInput(String)	String	
getIntegerInput(String)	Integer	
getDoubleInput(String)	Double	

MemoryAndSettings		
rememberedNum	Double	
rememberedStr	String	
bodh	String	
radordeg	String	
displaytype	String[]	
currenttypeidex	int	
switchDisplayMode()	void	
switchDisplayMode(String)	void	
switchUnitsMode()	void	
switchUnitsMode(String)	void	
rememberthis(Double)	void	
forgetthis()	void	
select()	void	
getBodh()	String	
getRadordeg()	String	
getRememberedNum()	Double	
getRememberedStr()	String	
setRememberedNum(Double)	void	
setRememberedStr(String)	void	

MainApplication		
main(String[])	void	

