**eq: ArrayList<String>   
output:TextField**

**operation:Buttons[][]-**

**numbers: Button[][]-**

**-FUN: Button[][]**

**-Operation: Button[]**

**calculator()+  
- Event():void**

**- putonaction (Button b):void  
outtext(String s) -**

**- performequation(String s):String**

**- CreateOperation():HBox**

**- CreatNum ():GridPane**

**-ButtonsDetails(Button[][] Buttons):GridPabe**

**+ start(Stage primaryStage):void**

**Calculator**