**DESIGN AND IMPLIMENTATION**

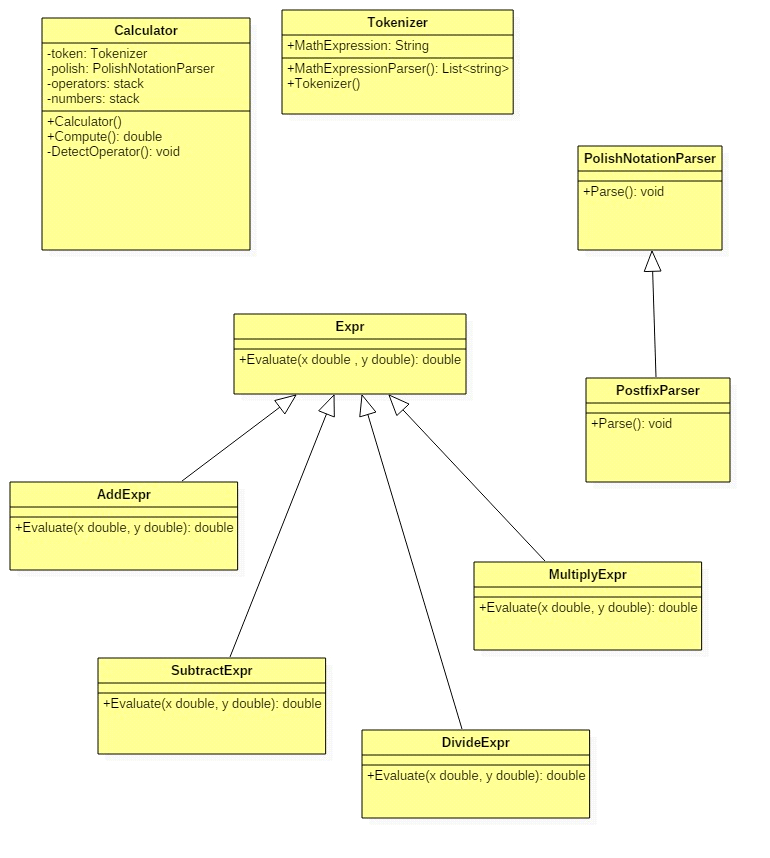


Figure2.Class diagram

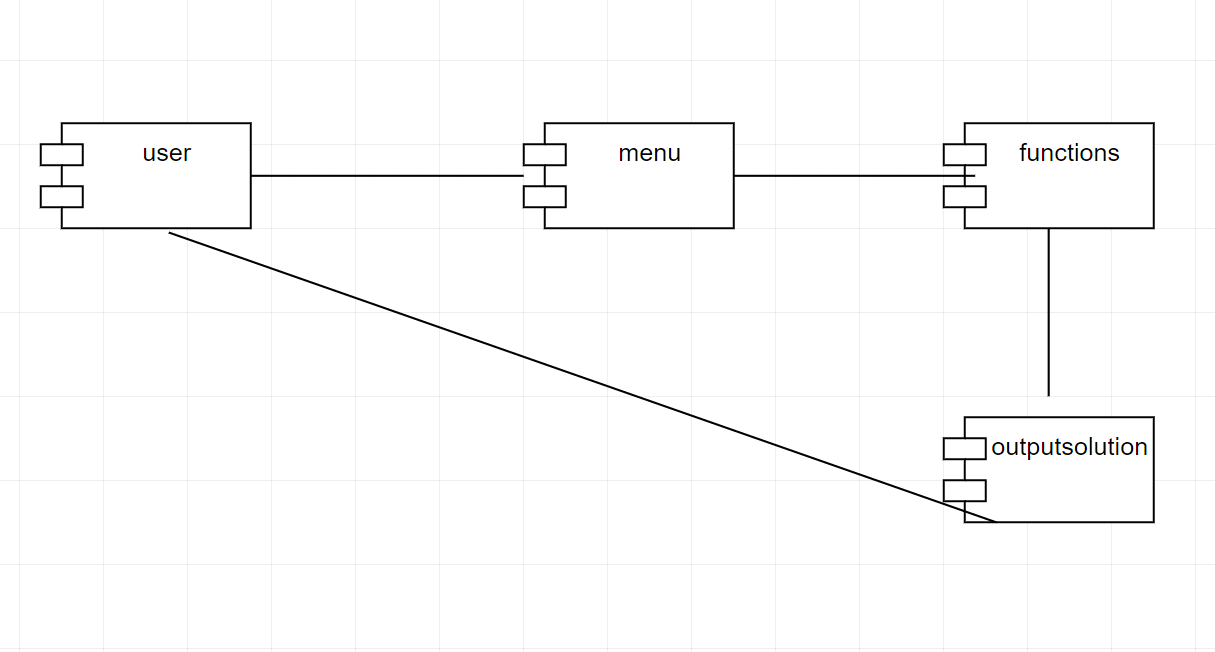


Figure3 Component diagram

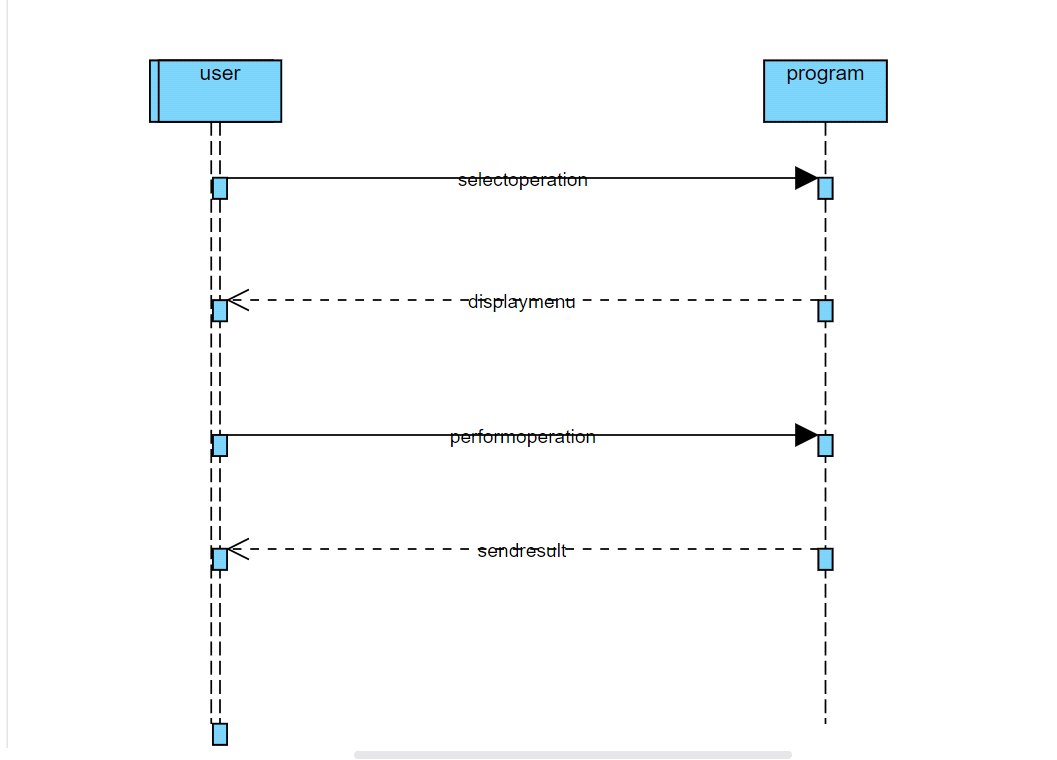


Figure4.sequence diagram

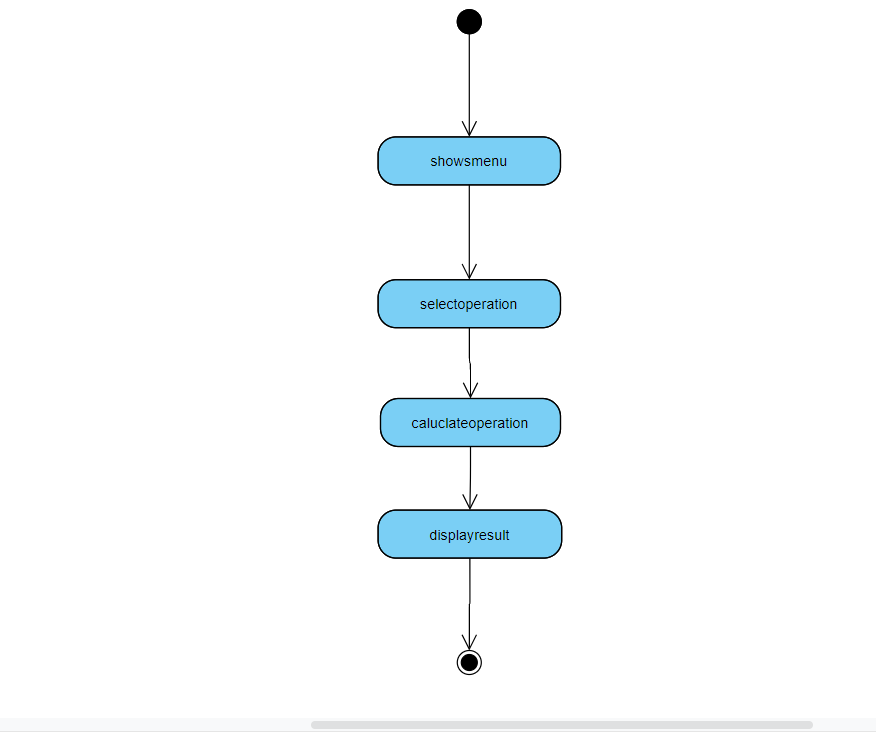


Figure 5 Activity diagram.