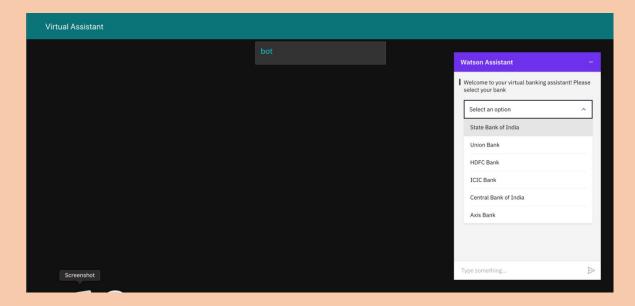
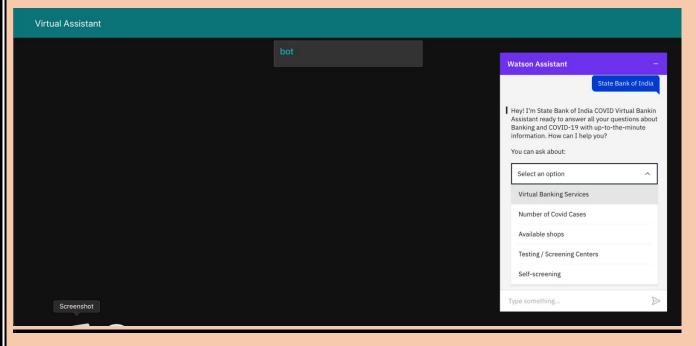
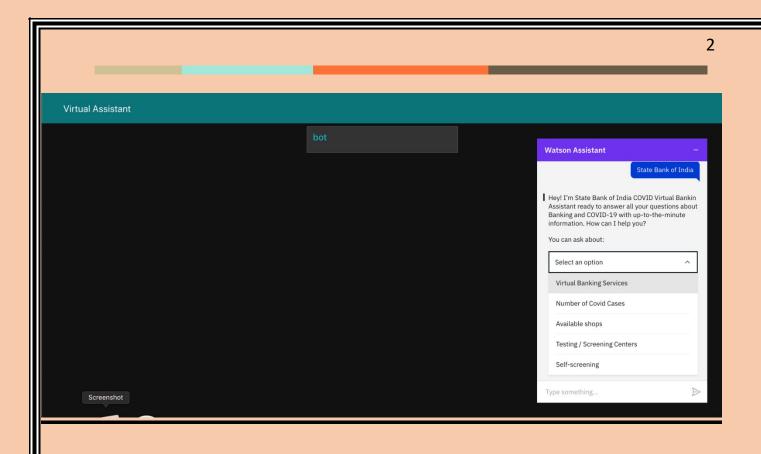


Result:







Implementation

The working along with screenshots from our project are given below-

