

Northern Michigan University (Marquette Co, MI)

CS345-01-23W: Android Programming (Andrew A. Poe)
Quiz 7

Name: _____
Friday 24 March 2023 1:00 P.M. EDT

Time: 15 minutes

Write the onCreateView method in a Fragment class that defines a specific fragment called fragment_quiz7. It should contain two buttons called myButt and myOtherButt in Kotlin and butt1 and butt2 in XML and a text field called myText in Kotlin and TF1 in XML.

Within this fragment, whenever the first button is clicked, the text in the textfield is converted to all lowercase. Whenever the second button is clicked, the text is converted to all uppercase.

```
override fun onCreateView(  
    inflater: LayoutInflater, container: ViewGroup?,  
    savedInstanceState: Bundle?): View? {  
  
    val v:View? = inflater.inflate(R.layout.fragment_quiz7, container, false)  
    myButt = v!!.findViewById (R.id.butt1)  
    myOtherButt = v!!.findViewById (R.id.butt2)  
    myText = v!!.findViewById (R.id.TF1)  
  
    myButt.setOnClickListener () {  
  
        myText!!.text = myText!!.text.toString().lowercase()  
    }  
  
    myOtherButt.setOnClickListener () {  
  
        myText!!.text = myText!!.text.toString().uppercase()  
    }  
}
```