

Northern Michigan University (Marquette Co, MI)
CS345-01-25W Android Programming (Andrew A. Poe)
Practice Quiz 10
Thursday 17 April 2025 4:00 P.M. EDT
Time: 15 minutes

Write the Kotlin code that will open the webfile
("http://philos.nmu.edu/randomwords.txt"), count the number of X's (capital X) in that
file, and display the answer on a TextView named Xcount.

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```
val obj = URL("http://philos.nmu.edu/randomwords.txt")
val con = obj.openConnection() as HttpURLConnection
con.requestMethod = "GET"
var website =
    BufferedReader(InputStreamReader(con.inputStream))
var info = ""
var xc = 0
while (true) {
    val c = website.read()
    if (c == -1) break
    if ((char)c=='X') xc++
}
website.close()
Stories.text = "${xc}"
```