

# Northern Michigan University (Marquette Co, MI)

CS345-01-23W: Android Programming (Andrew A. Poe)  
Quiz 8

Name: \_\_\_\_\_  
Friday 7 April 2023 1:00 P.M. EDT

Time: 15 minutes

An SQLite database named "foreignlanguage.db" contains a table called "STUDENTS". STUDENTS contains a field called "LASTNAME", a field called "FIRSTNAME", and a field called "LANGUAGE". Write Kotlin code that prints (to the screen, not to the android) the full names of all students who speak either French or Spanish. You do not have to write the code to open the database. You can assume it's already open and assigned to an SQLiteDatabase? variable named mStud. You may also assume that the query method and the wrapper class have already been written.

```
var cursor = query ("LANGUAGE = \"FRENCH\" or LANGUAGE = \"SPANISH\"",null)
cursor.moveToFirst()
while (!cursor.isAfterLast){
    val studinfo = cursor.stuff
    println (
"${studinfo.LASTNAME} ${studinfo.FIRSTNAME}")
    cursor.moveToNext()
}
```