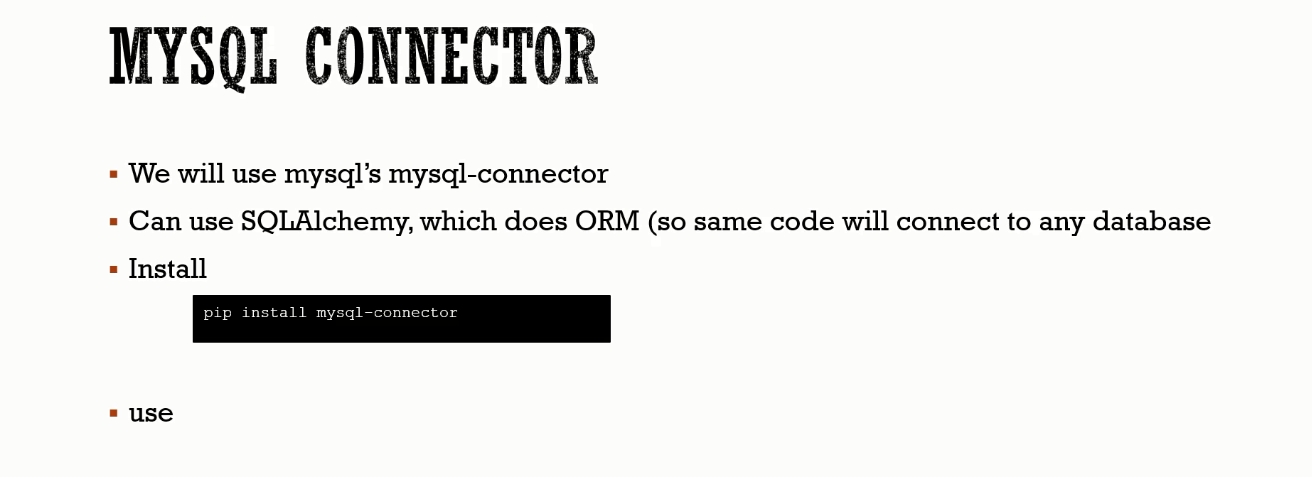
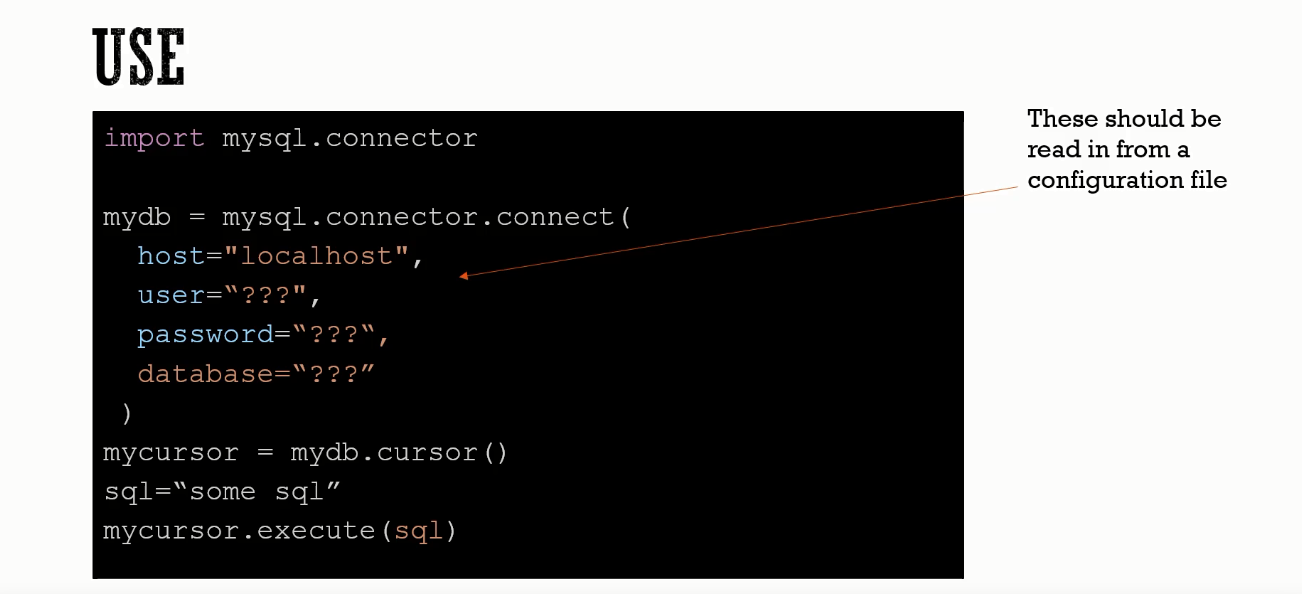
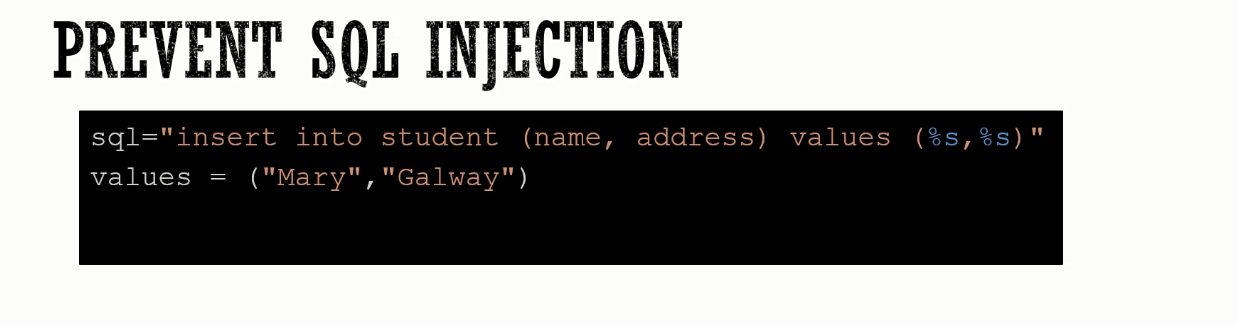
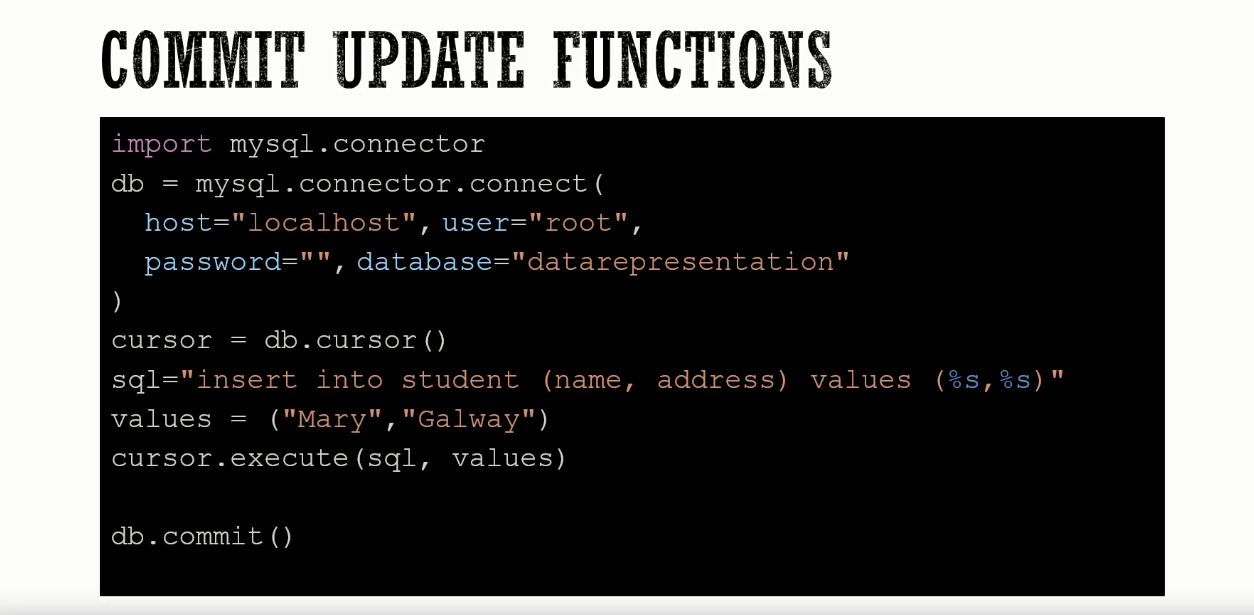
**Week 9: Lecture 2 – Using Python to connect to Database**

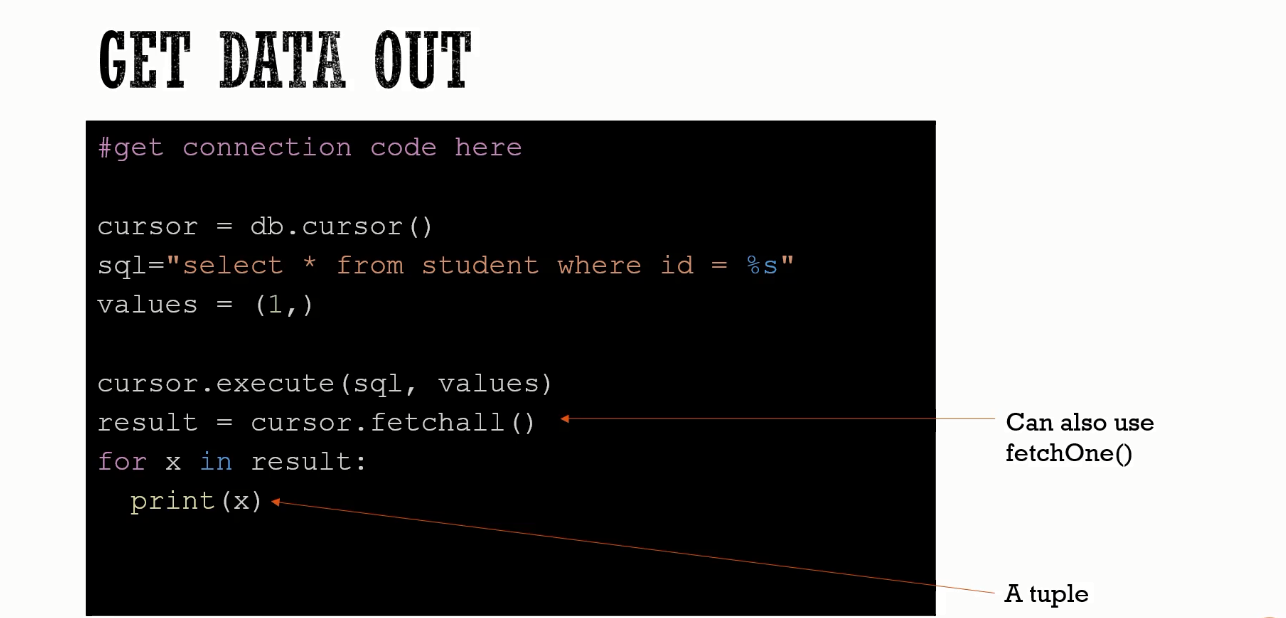
****

****

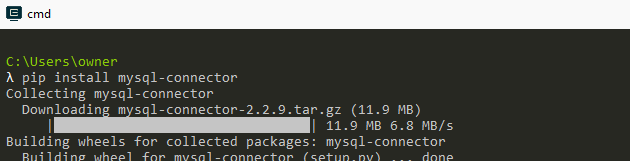
****

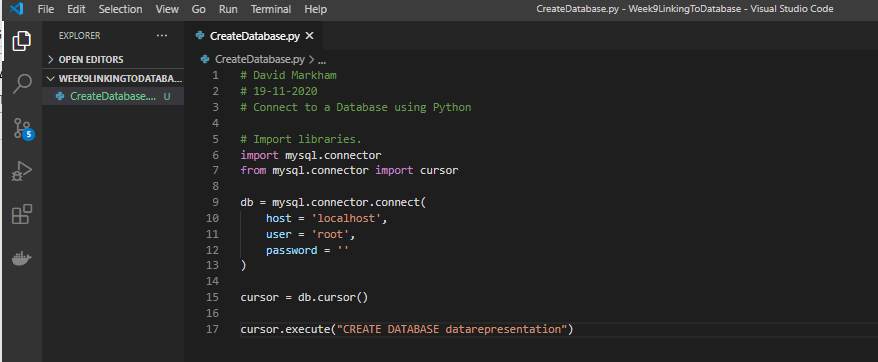
****

To get Data out of DB.

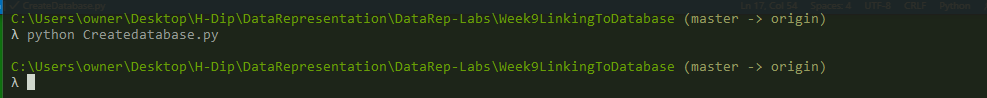
****

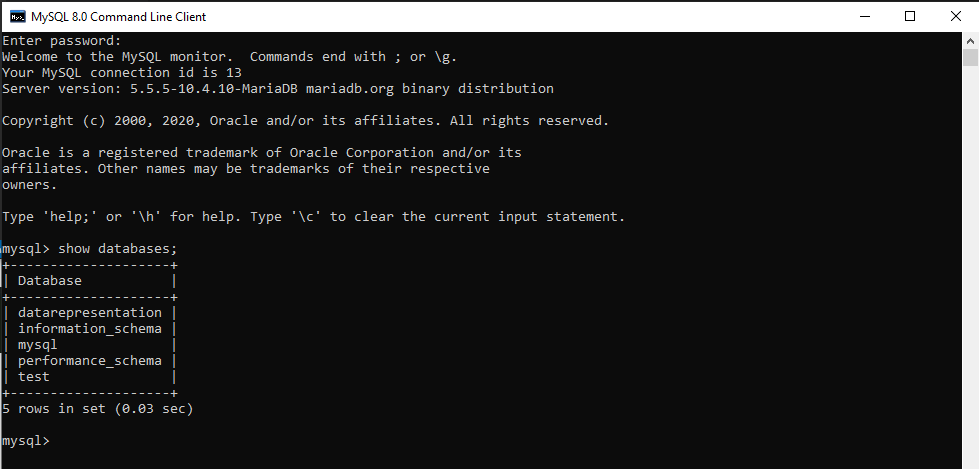
1. CREATE database.py

****

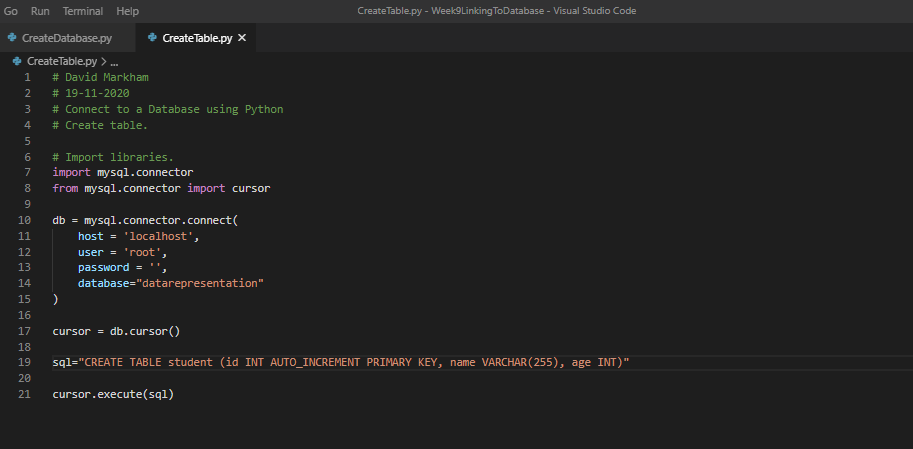
****

Then run it through Python on your command line

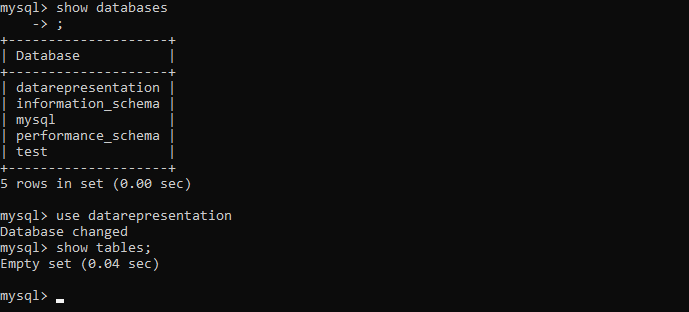
****

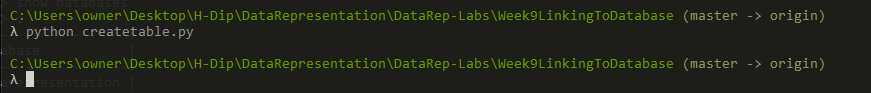
****

1. **Create Table**

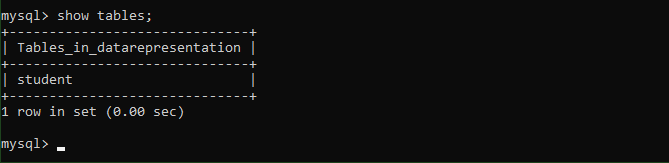
****

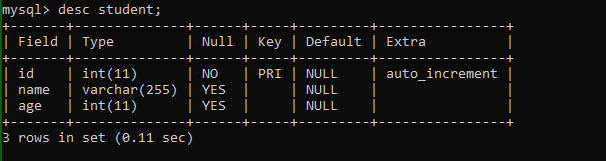
**Nothing there, so now we create table.**

****

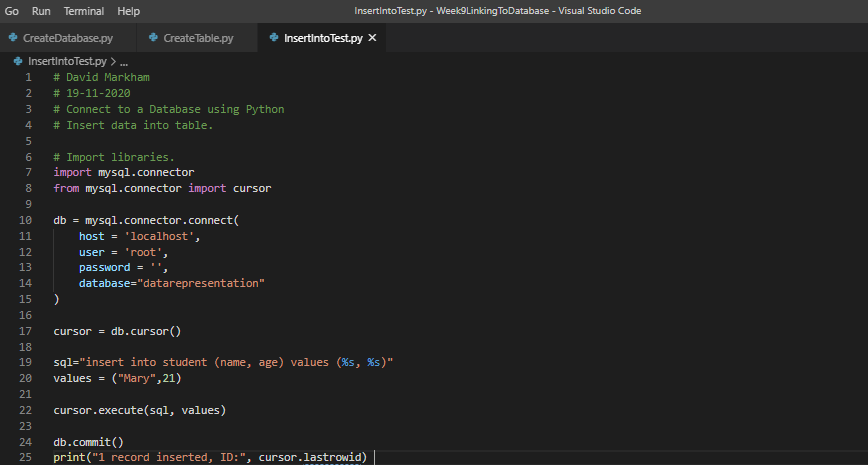
**Run the code**

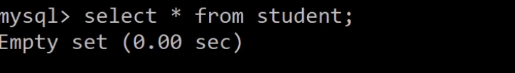
**Student table created;**

****

****

1. **Insert data into table**

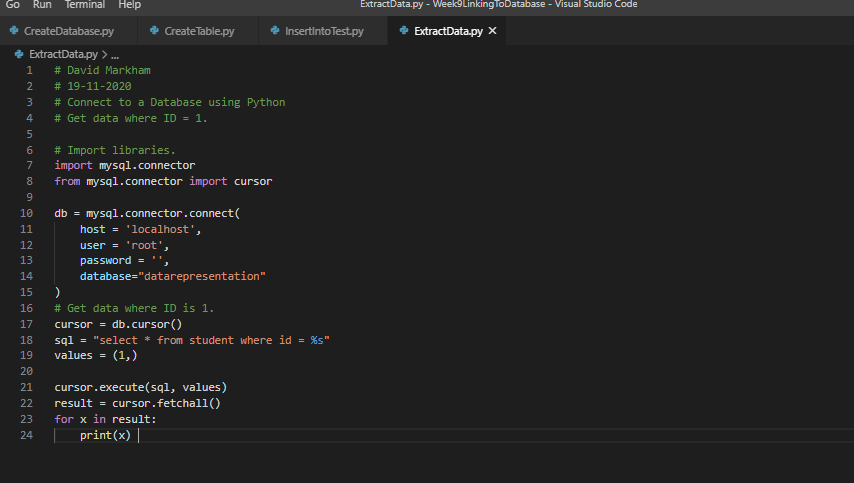
****

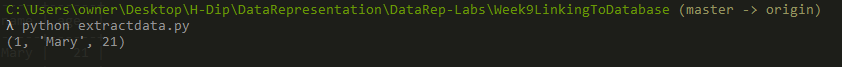
**We can see no data in there**

****

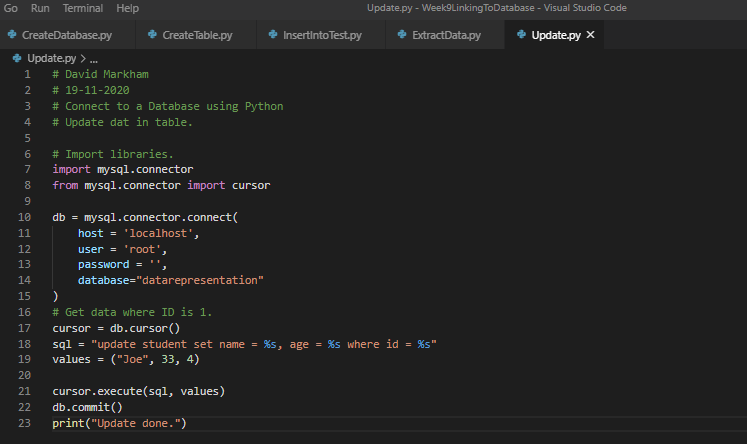
****

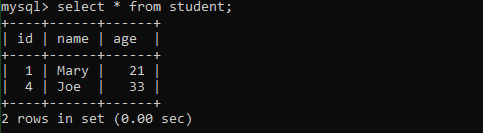
**4. Get data from table**

****

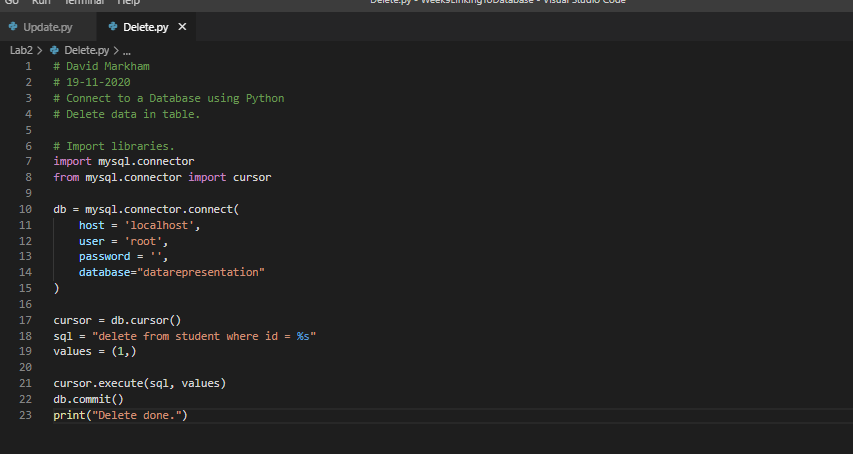
****

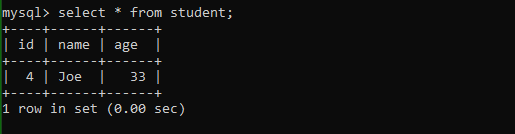
1. **UPDATE**

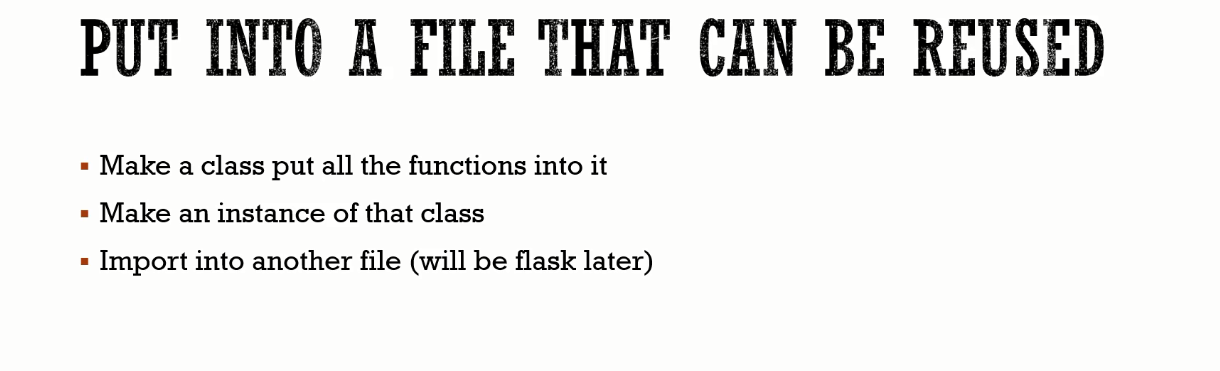
****

****

1. **Delete**

****

****

**Next part of LAB**