

Introduction to Web Programming

CSCI P-14300

Yesterday

Python

Today

SQL



CREATE . . .

INSERT . . .

SELECT . . .

UPDATE . . .

DELETE . . .

. . .

```
CREATE TABLE 'registrants'  
  ('id' INTEGER PRIMARY KEY, 'name' TEXT, 'dorm' TEXT)  
  
INSERT INTO 'registrants' (name, dorm)  
  VALUES('David', 'Matthews')  
  
SELECT * FROM 'registrants'  
  
UPDATE 'registrants' SET name = 'David Malan' where id = 1  
  
DELETE FROM 'registrants' WHERE id = 1  
  
...
```

INTEGER

REAL

TEXT

BLOB

date

time

datetime

...

PRIMARY KEY

UNIQUE

INDEX

NOT NULL

FOREIGN KEY

...

Project 2

due Mon 7/2 before class

Tomorrow

seminar on GitHub Pages & HTML/CSS
seminar on Web Scraping with BeautifulSoup