

Saaqib Rahman

Written Code for Final Project Proposal

```
characterbio1 = { 1:'[Name]: Johnathan Gardner', 2:'[Gender]: Male', 3:'[Age]: 19', 4:'[Hair Color]: Black',  
5:'[Eye Color]: Blue' }
```

```
a = characterbio1.keys()
```

```
b = characterbio1.values()
```

```
characterbio1[6] = '[Occupation]: University Student'
```

```
characterbio1[7] = '[Major]: Psychology'
```

```
for a, b in characterbio1.items():
```

```
    if a == 8:
```

```
        print(a)
```

```
    elif a != 9:
```

```
        print(b)
```

```
    else:
```

```
        print(a, b)
```

```
print()
```

```
characterbio2 = { 8:'[Name]: Allison Walters', 9:'[Gender]: Female', 10:'[Age]: 23', 11:'[Hair Color]:  
Brown', 12:'[Eye Color]: Green' }
```

```
c = characterbio2.keys()
```

```
d = characterbio2.values()
```

```
characterbio2[13] = '[Occupation]: Doctor'
```

```
characterbio2[14] = '[Department]: Optometry'
```

```
for c, d in characterbio2.items():
```

```
    if d == 20:
```

```
        print(c)
```

```
    elif d != 16:
```

```
        print(d)
```

```
    else:
```

```
        print(c, d)
```