## CSC240 - Program #11 Due Monday, April 13

In Prolog, create definitions for the following rules:

```
motherOf( <mother's name>, <child's name> ).
fatherOf( <father's name>, <child's name> ).
sonOf( <son's name>, <parent's name> ).
daughterOf( <daughter's name>, <parent's name> ).
siblingOf( <sibling's name>, <person's name> ).
```

as well as similar rules for... auntOf, ancestorOf, and descendentOf.

also, add the following:

```
contemporaryOf( <person>, <contemporary ).  % Alive at the same time successorOf( <ruler>, <next ruler> ).  % Immediate successor on the throne
```

Submit the code in one attachment to simms@mesacc.edu