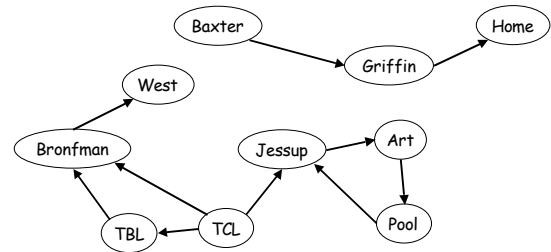
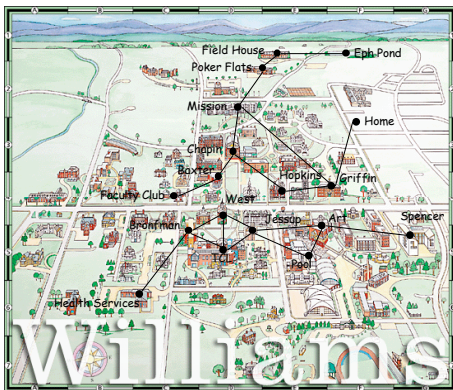
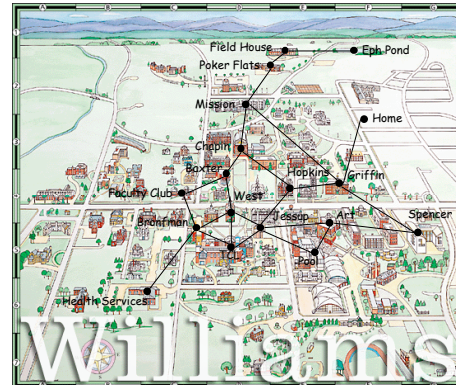


Graph Traversals And Reachability

Stephen Freund
CSCI 136



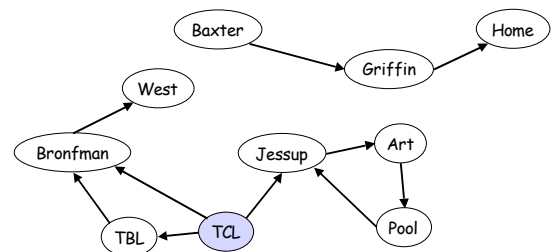
Depth-First Search

```

void reachableFrom(Graph g, Object src) {

    if (g.visited(src)) return;
    g.visit(src);

    Iterator neighbors = g.neighbors(src);
    while (neighbors.hasNext()) {
        reachableFrom(g, neighbors.next());
    }
}
  
```



TCL

todo stack

