

Bipartite

- 1 depth first search
- 2 to set up for the test
- 3 Inputting 4 argument values and Running bipartite to check yes bipartite or no
- 4 depth first search, Bag, CC, Edge, Graph, Graph generator, IN, Min PA, Nonrecursive DFS, Queue, Set, stack, stdin, stdout, stdRandom,
- 5 The bipartite uses alot of methods from those above listed classes and also uses constructors from one or two.

Cycle

- 1 cycle also uses depth first search
- 2 also to set up the test
- 3 Inputting a text file with argument and runs cycle
- 4 stdout, stdin, stack, Edge, Graph, Graph generator, IN, min PA, queue, set, CC, Bag, Depth first search,
- 5 Same as bipartite it uses many methods from those classes and constructors to be able to run.