Pit Test Coverage Report

Package Summary

org.example

Number of Classes	Line Coverage		Mutation Coverage		Test Strength	
13	97%	448/461	77%	257/335	81%	257/316

Breakdown by Class

Name	Line Coverage		Mutation Coverage		Test Strength	
BFSUnitWeight.java	100%	23/23	90%	9/10	90%	9/10
BellmanFord.java	92%	11/12	78%	14/18	78%	14/18
BipartiteGraph.java	100%	30/30	91%	20/22	91%	20/22
BridgeFinding.java	100%	33/33	85%	17/20	85%	17/20
DSUComponents.java	97%	34/35	50%	10/20	50%	10/20
DijkstraAlgorithm.java	100%	28/28	71%	10/14	71%	10/14
FloydWarshall.java	75%	21/28	73%	29/40	100%	29/29
GraphTraversal.java	100%	42/42	93%	14/15	93%	14/15
KosarajuAlgorithm.java	100%	44/44	96%	26/27	96%	26/27
Kruskal.java	96%	47/49	54%	22/41	59%	22/37
LoopDetection.java	100%	50/50	85%	35/41	85%	35/41
Prims.java	95%	39/41	57%	20/35	65%	20/31
TopologicalSort.java	100%	46/46	97%	31/32	97%	31/32