Dijkstra Demo

• Nodes
  ◦ Blue: currently in $Q$ (fringe nodes)
  ◦ Red: currently in $R$ (tree nodes)
  ◦ White: undiscovered

• Edges
  ◦ Black: unexplored
  ◦ Red: in shortest path tree
  ◦ Blue: best connections from tree to fringe
  ◦ Gray: useless

• Blue numbers: $d$-values that may be over-estimates
• Red numbers: $d$-values that are shortest distances
• Snapshot taken just after initialization and at the end of each loop iteration