Puppet developer

GIT

(1) Feature Branch

(2) Development Branch

(3) Testing Branch

(4) Production Branch

Jenkins

Build Pipeline: Puppet Production

Development Puppet Master

Dev Nodes (7–8)

(1)

(2)

Testing Puppet Master

Testing Nodes (25–30)

(3)

(4)

Production Puppet Master

Production Nodes

(1) Features Branches get automatically created on Puppet Master (Dynamic Environments)

(2) Development Branch gets deployed on commit via Jenkins

(3) Testing Branch gets deployed via GIT tag
   pushing to testing triggers a deployment

(4) Production Branch gets deployed via GIT tag
   pushing to production triggers a deployment

It's all the same for Hiera yaml files!