

# Automated deployment process

**Date Compiled:** December 21, 2020

**Compiled By:** Jon Fernback

**Date Modified:** December 21, 2020

**Companies:** All Companies

**Departments:** IT Department

## Gitlab Deployment Pipeline:

On code commit, all branches:

- Run build scripts (Currently none)
- Run unit and mock test scripts

On commit to development branch:

- Run all branch commit pipeline
- Run auto deployment of development branch to devserv

On commit to master branch:

- Run all branch commit pipeline
- Run auto deployment of master branch to testserv

On tag to master branch:

- Run all branch commit pipeline
- Run auto deployment of master branch tag to testserv
- Queue production deployment of master branch tag to production (manually run from gitlab)

– deployment scripts include when needed:

- automated git pull
- npm installs
- windows service restarts
- calls cscript.exe to run dbscript
- Runs gitrunner service as STSAdmin user