Migration Checklist

From TFVC to Git



Team Workflows

- [ ] Determine how builds will run
- [ ] Determine when tests will run
- [ ] Develop a release management process
- [ ] Move your code reviews to pull requests

Branching Strategy

- [ ] Pick a Git branching strategy
- [ ] Document the branching strategy, including why it was selected and how legacy branches map

History

- [ ] Decide how long to keep legacy VC running
- [ ] Identify branches which need to migrate
- [ ] If needed, create “breadcrumbs” to help engineers navigate back to the legacy system

Binaries and

- [ ] Identify which binaries and undiffable files to remove from the repo
- [ ] Decide on an approach for large files, such as Git-LFS

- [ ] Decide on an approach for delivering tools and libraries, such as NuGet

Training

- [ ] Identify training materials
- [ ] Plan training: events, written material, videos, etc.
- [ ] Identify members of the team to serve as local Git experts

Code migration

- [ ] Run multiple test runs to ensure the migration will go smoothly
- [ ] Identify and communicate a time to make the cutover
- [ ] Create the new Git repo on VSTS
- [ ] Migrate the mainline branch first, followed by any additional branches needed

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