

# Quick Reference

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# Programming

Programming

# Quick Git Commands

Remove merged branches

```
git branch --merged origin/main | rg -v "main" | xargs git branch -d
```

Make sure to test the first command before running the whole line, you don't want to accidentally delete your main branch

Prune local branches that are deleted on the remote

```
git fetch --prune
```

Properly delete a remote branch

```
git push origin delete <remote name> <branch>
```

Source: <https://www.freecodecamp.org/news/git-delete-remote-branch/>

# systemd Shell Execution

To start a shell with the same environment as a particular systemd service

```
sudo systemd-run --property=EnvironmentFile=<path/to/env/file> --uid=<service user> --pty bash
```

Be sure to use `^]` instead of exiting the shell directly - this command spawns a service that will fail if exited improperly