

# Release process for vmadm

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## 1 Release process for vmadm

- Land any changes that are in progress.
- Make sure `./check` runs successfully.
- Create a branch for making changes during release.
- Update `NEWS` to cover all user-visible changes.
- Choose new version number and update it in the relevant places.
  - `NEWS`
  - `Cargo.toml`
  - `debian/changelog`
- Commit version number changes.
- Create a release tag: `git tag -sam "Release X.Y.Z of vmadm" vX.Y.Z`
- Push release branch to `gitlab.com`, create a merge request, merge it.
- Change to the `main` branch locally, pull from `gitlab.com`.
- Push `main` branch to `git.liw.fi` so that CI builds things.
  - wait for that to happen
- Push tags to `git.liw.fi` so that CI builds release.
  - verify that it does
- Push tags to `gitlab.com` so they're there.
- Publish to `crates.io` with `cargo publish` after CI has built release.

If there's a problem after the push of the release branch to `gitlab.com`, fix it, and then re-start release process from the beginning.