

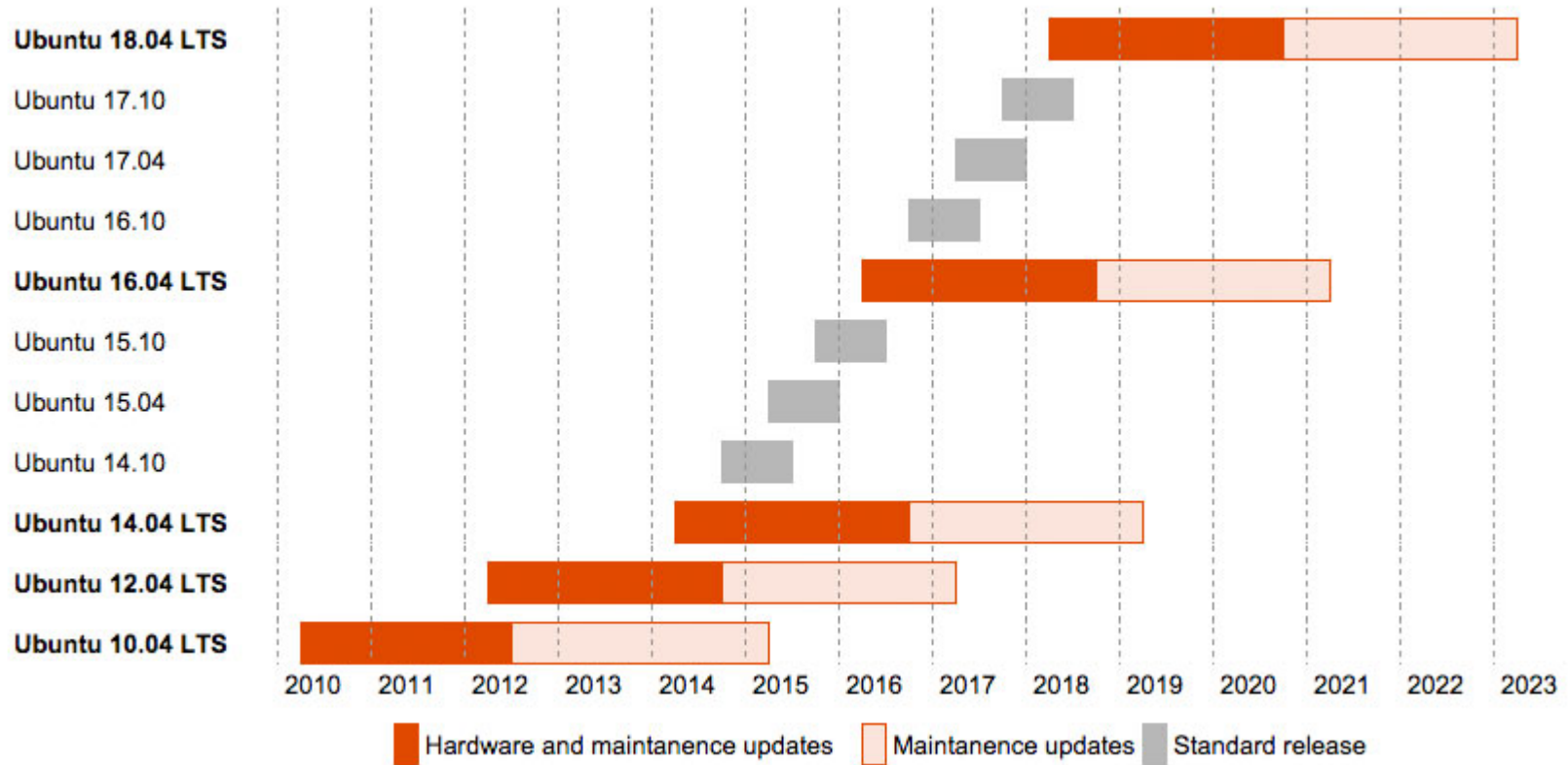


# Ubuntu에 기여하기

General, kernel packages

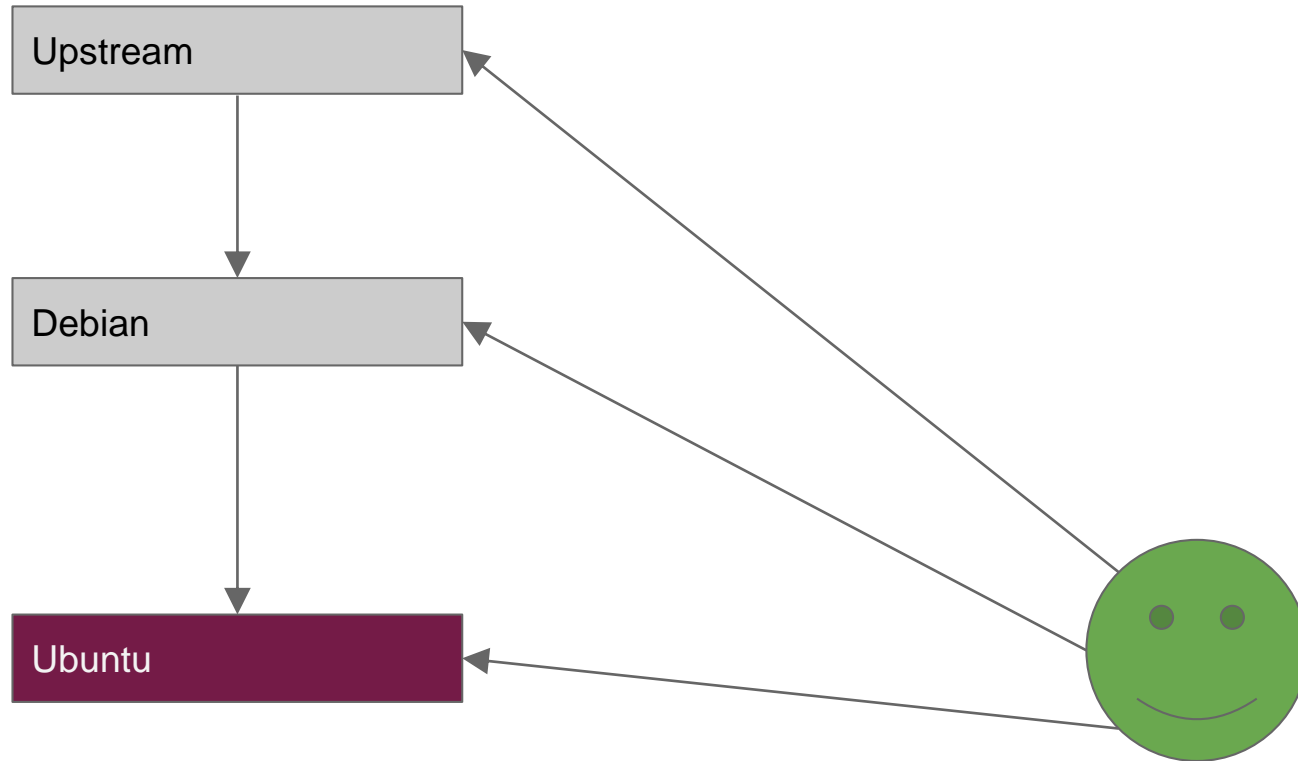
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# Ubuntu Releases



- <http://www.ubuntu.com/info/release-end-of-life>

# Patch Process



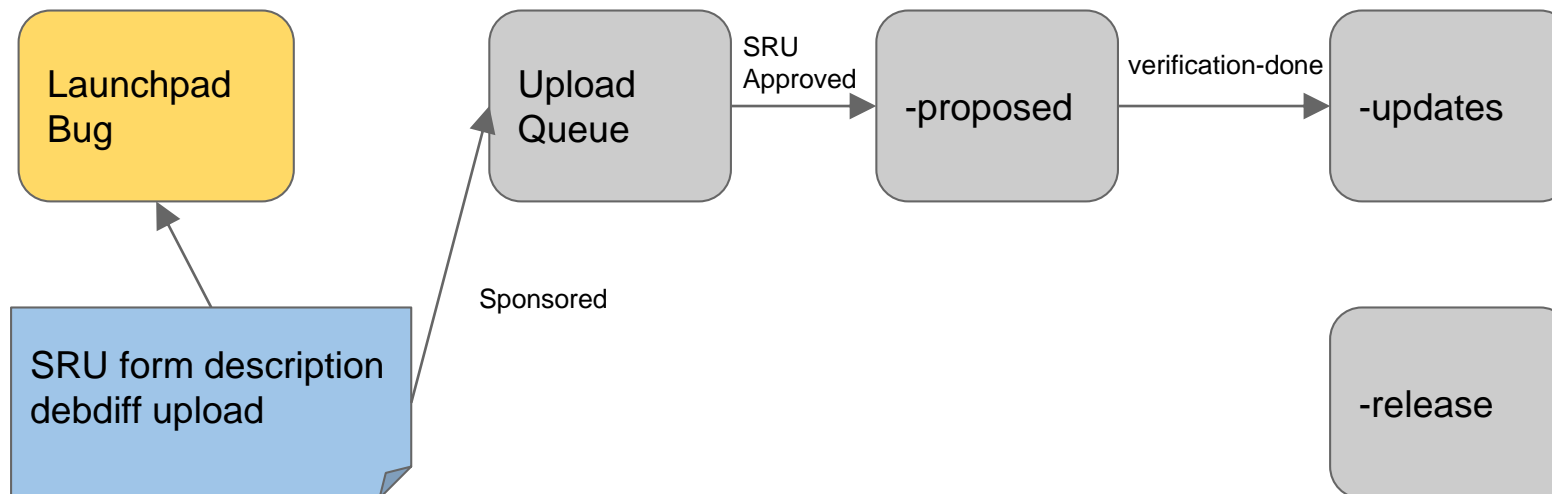
# prerequisite

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- Launchpad ID
- Register GPG
  - <https://launchpad.net/+help-registry/import-gpg-key.html>
- Ubuntu Code of Conduct
  - <http://www.ubuntu.com/about/about-ubuntu/conduct>
  - <https://help.ubuntu.com/community/SigningCodeofConduct>
  - <https://help.launchpad.net/Signing%20the%20Ubuntu%20Code%20of%20Conduct>

# General PKG SRU Process



- <https://wiki.ubuntu.com/UbuntuDevelopment>
- <https://wiki.ubuntu.com/StableReleaseUpdates>
- [https://launchpad.net/ubuntu/trusty/+queue?queue\\_state=1](https://launchpad.net/ubuntu/trusty/+queue?queue_state=1)
- <http://people.canonical.com/~ubuntu-archive/pending-sru.html>
- <http://reqorts.qa.ubuntu.com/reports/sponsoring/>
- [http://people.canonical.com/~ubuntu-archive/proposed-migration/update\\_excuses.html](http://people.canonical.com/~ubuntu-archive/proposed-migration/update_excuses.html)
- <https://help.ubuntu.com/community/Repositories/Ubuntu>

# State Release Update



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- <http://gzplayer.com/ubuntu-build/>

# State Release Update

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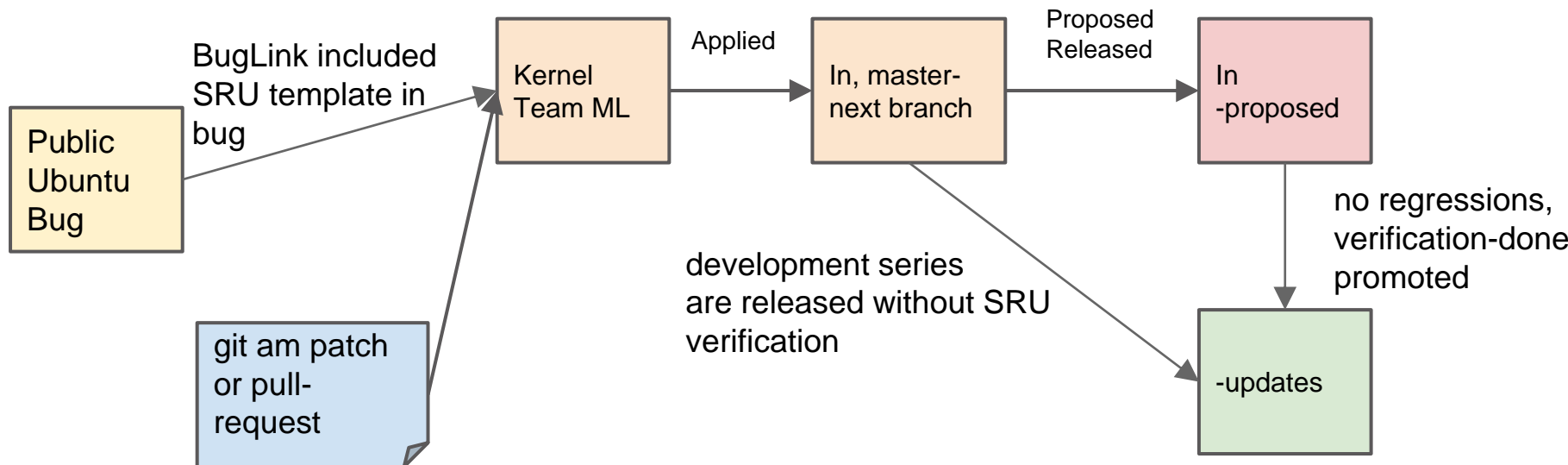


- 업스트림 패치가 없는 경우
  - <https://bugs.launchpad.net/ubuntu/+source/libreoffice/+bug/1342175>
- 업스트림 패치가 이미 있는 경우
  - <https://bugs.launchpad.net/ubuntu/trusty/+source/libvirt/+bug/1365947>

# Kernel SRU Process



<mailto:kernel-team@lists.ubuntu.com>



- <https://wiki.ubuntu.com/KernelTeam/KernelUpdates>



# Kernel Patch Process



- <https://wiki.ubuntu.com/Kernel/Dev/KernelGitGuide>
- using git
  - `git clone git://kernel.ubuntu.com/ubuntu/ubuntu-<release>.git`
- PATCH what you need
- `git format-patch -1`
- `scripts/checkpatch.pl PATCHFILE`
- `aspell -c "PATCHFILE"`
- `git send-email --to=EMAIL ../PATCH.patch --no-signed-off-by-cc --cover-letter`

# Kernel Patch Process



- 
- 업스트림 패치가 없는 경우
    - NA :(
  - 업스트림 패치가 이미 있는 경우
    - <https://bugs.launchpad.net/ubuntu/trusty/+source/linux/+bug/1461730>
    - <https://lists.ubuntu.com/archives/kernel-team/2015-June/058106.html>

