



FABIO NISCI

Developer
Apple iOS Developer Academy

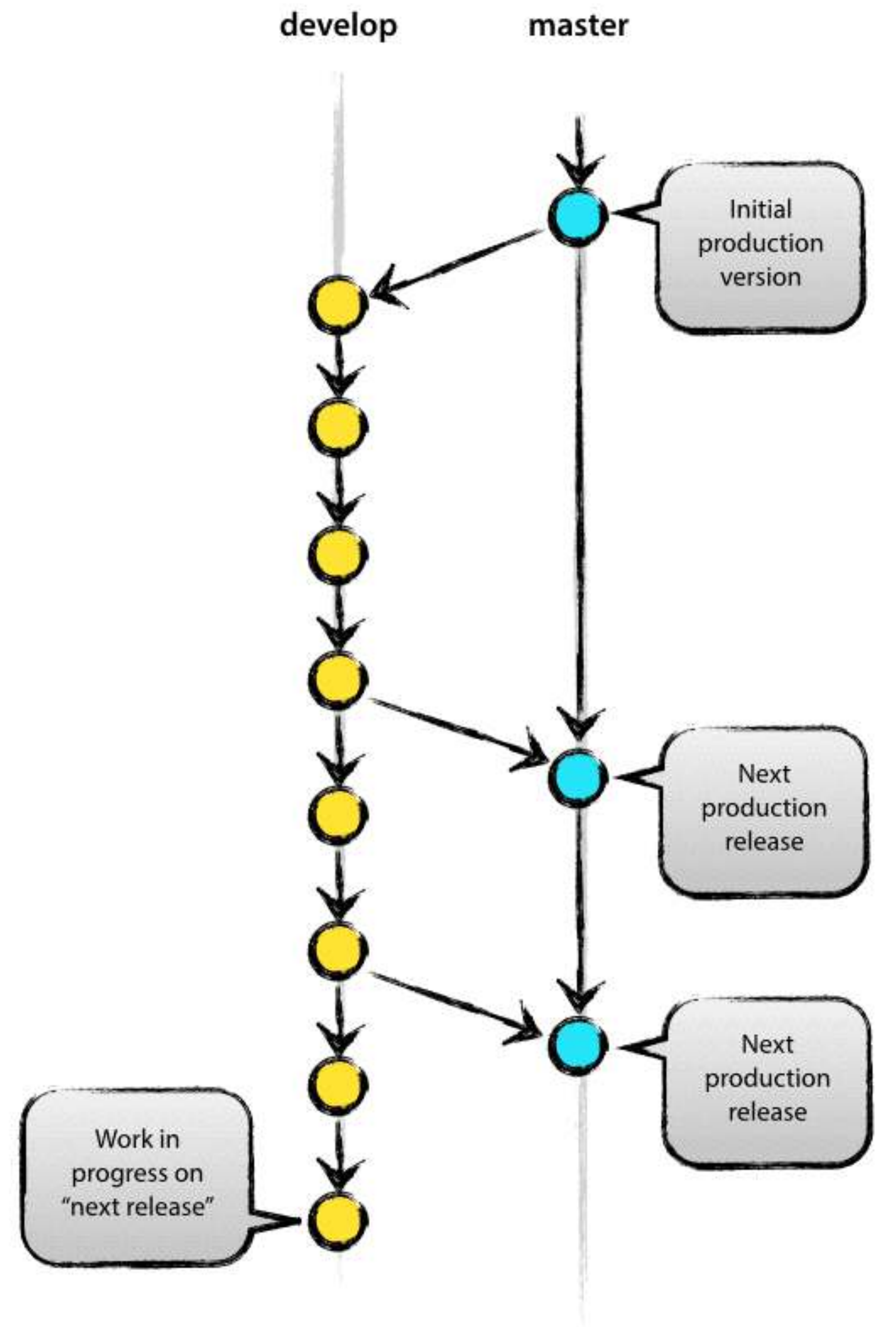
GITFLOW

A successful Git branching model

ABOUT BEING PROFESSIONAL

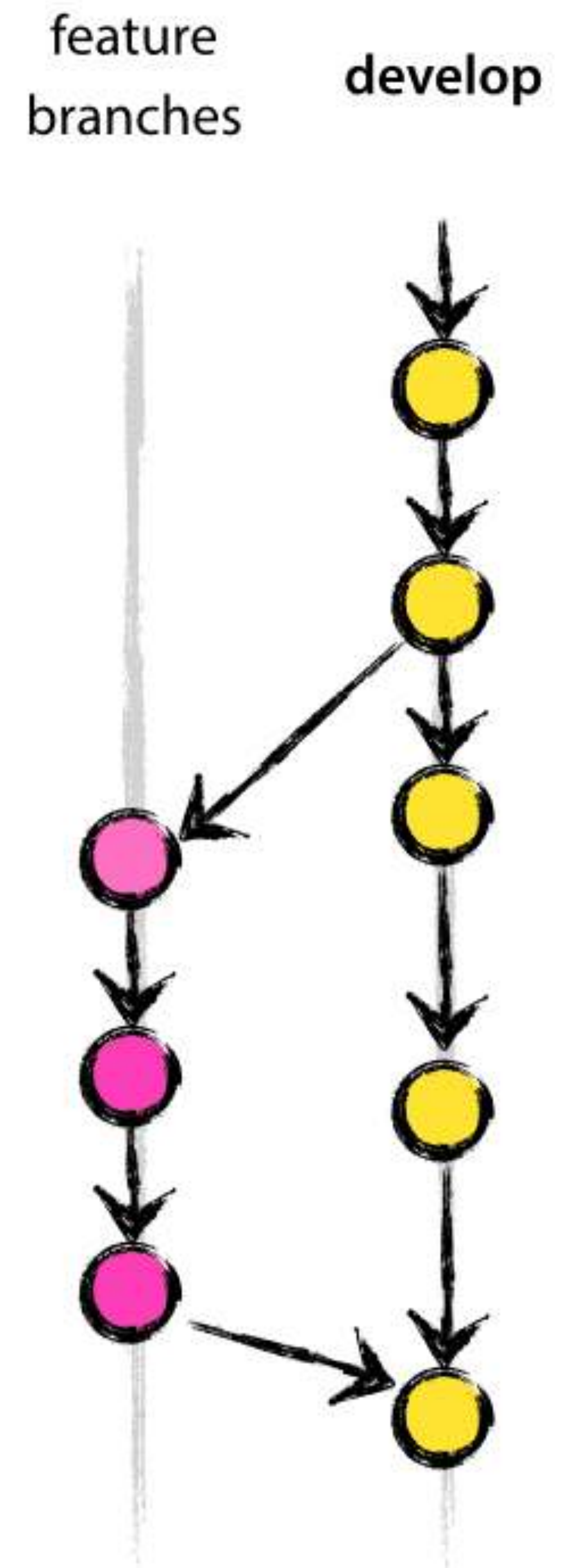
- What does it take to be a professional? Is it about how much you know?
- Use right tools, better than others

THE MAIN BRANCHES



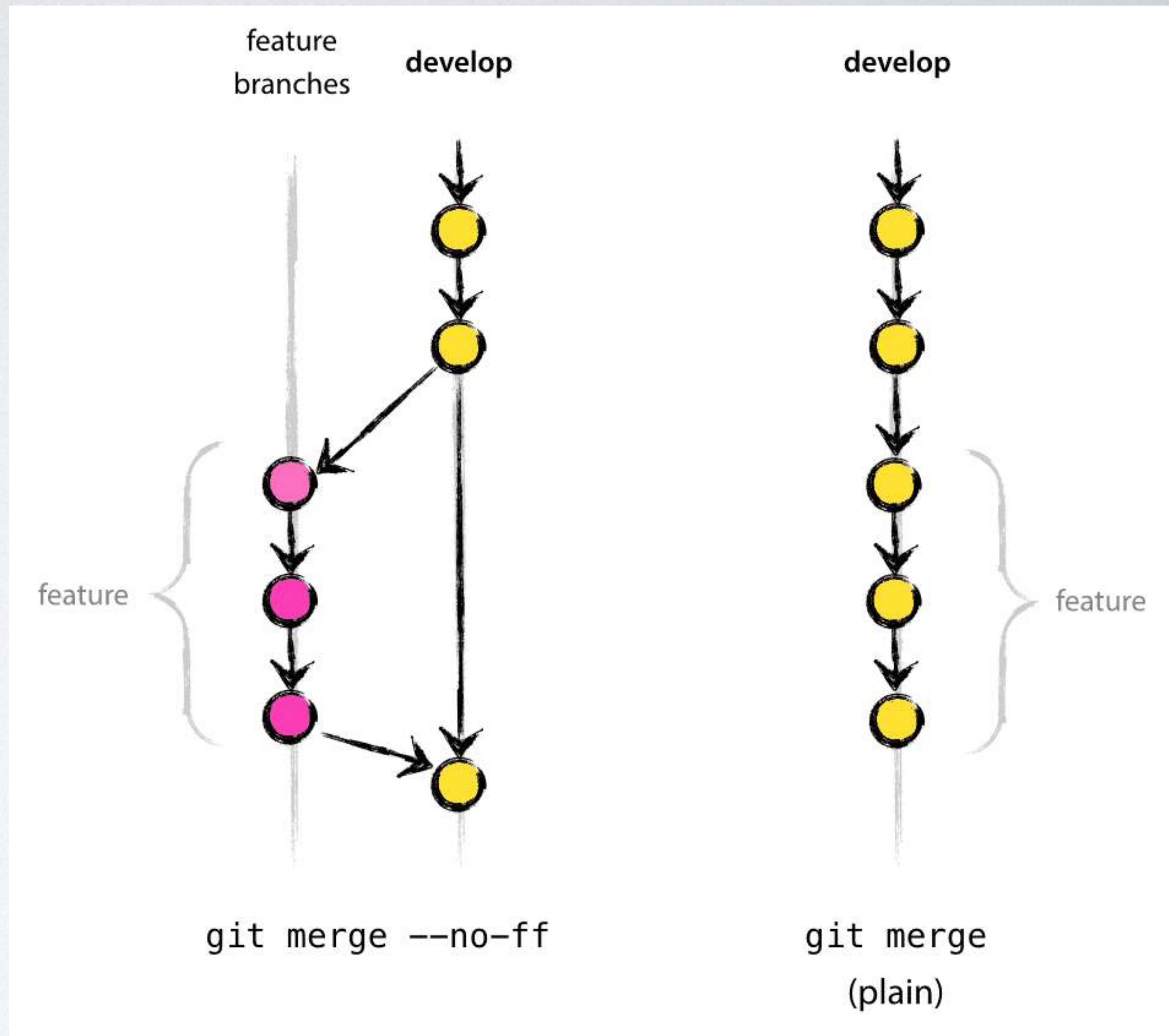
FEATURE BRANCHES

- May branch off from:
 - develop
- Must merge back into:
 - develop
- Branch naming convention:
 - anything except master, develop, release-*, or hotfix-*



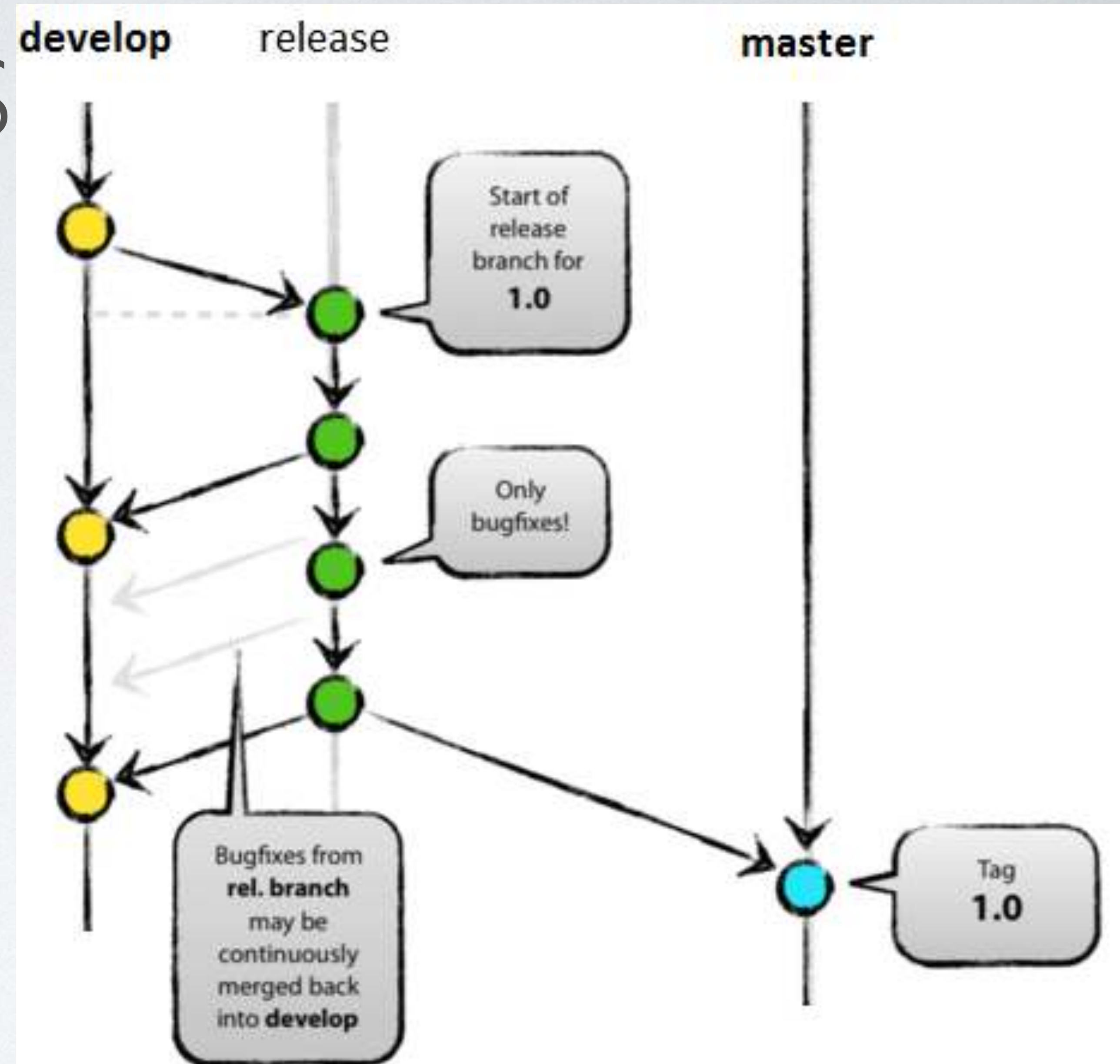
FINISH FEATURE

- Finished features may be merged into the develop branch to definitely add them to the upcoming release.



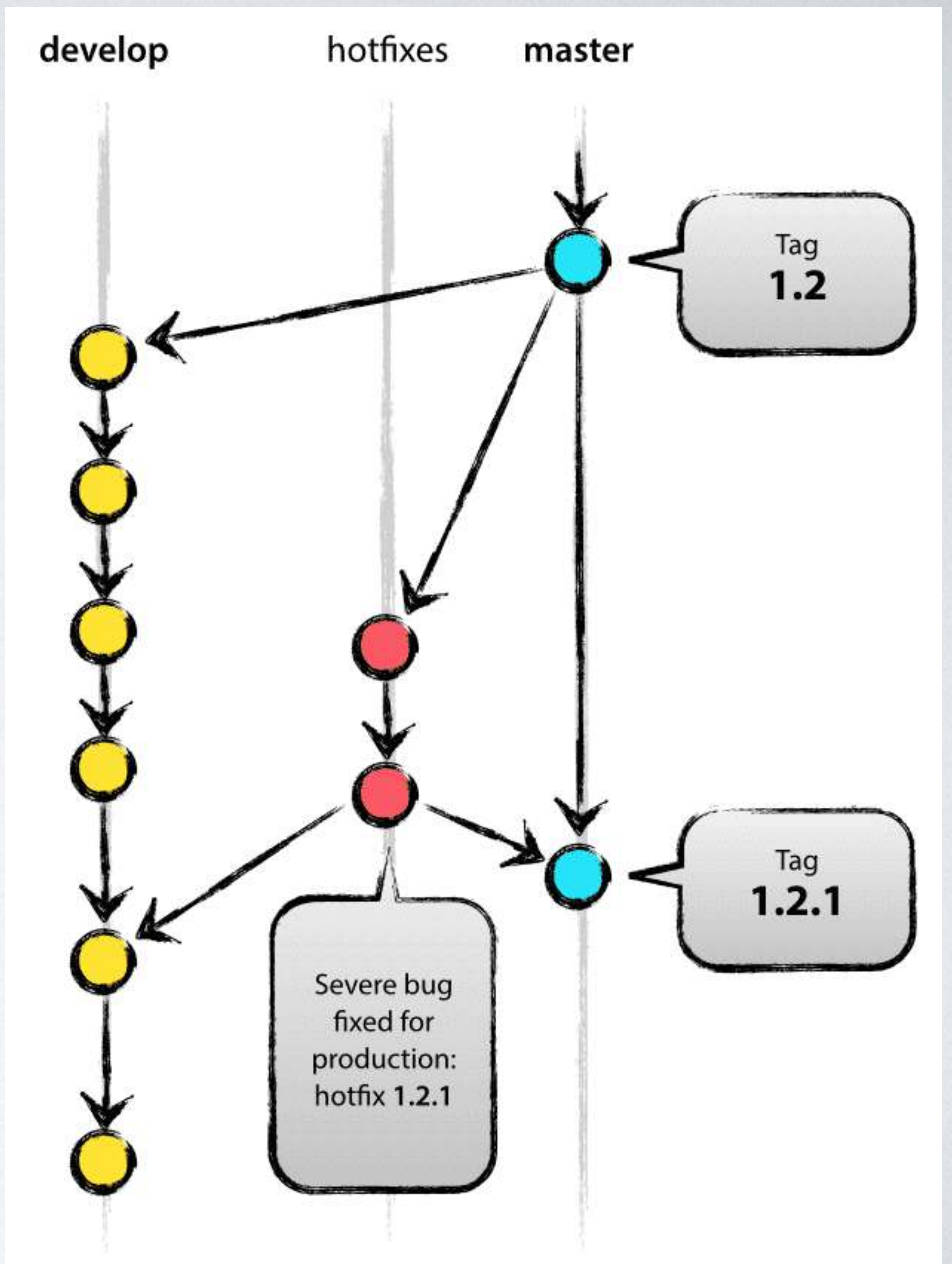
RELEASE BRANCHES

- May branch off from:
 - develop
- Must merge back into:
 - develop and master
- Branch naming convention:
 - release-*



HOTFIX BRANCHES

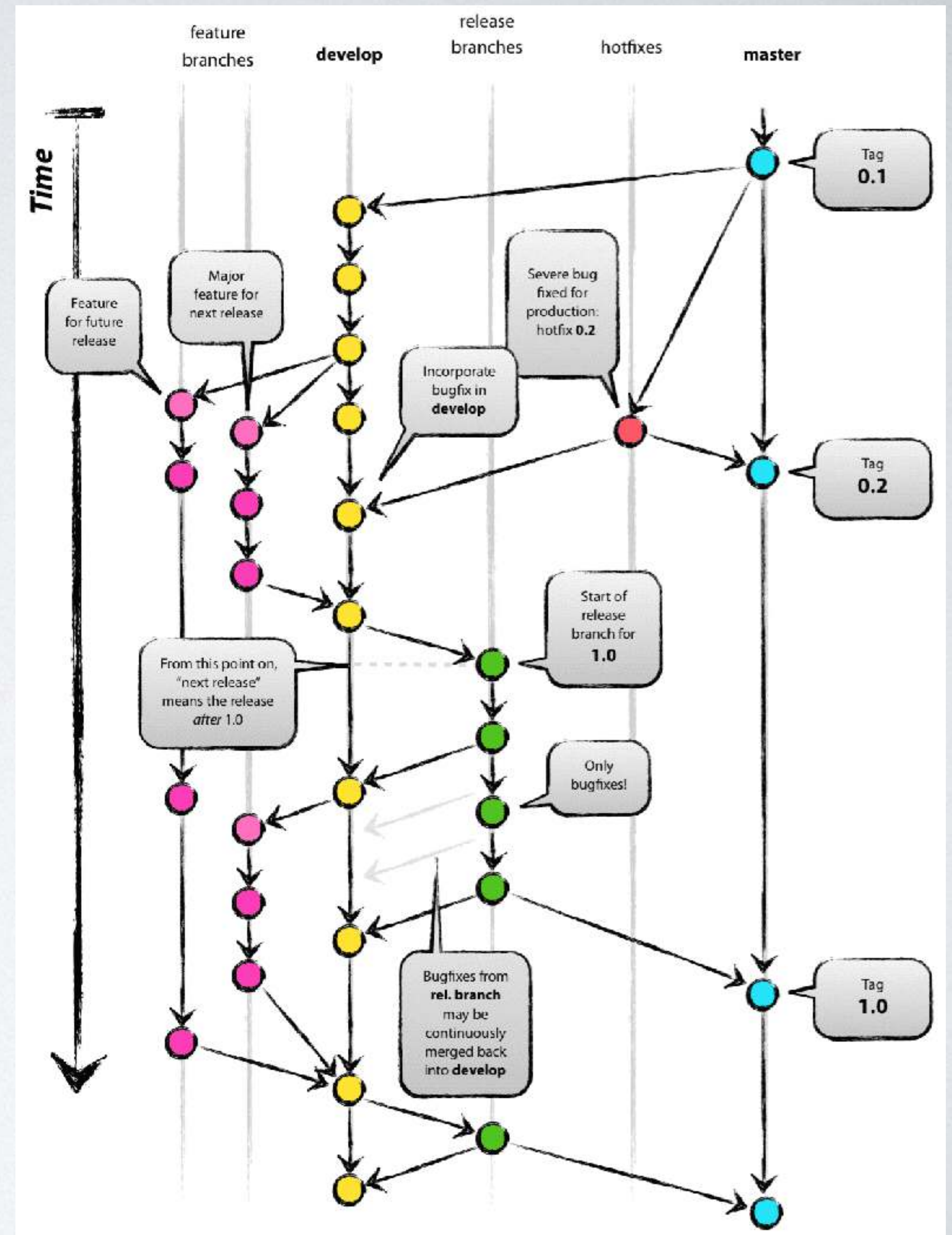
- May branch off from:
 - master
- Must merge back into:
 - develop and master
- Branch naming convention:
 - hotfix-*



WATCH THE RESULT

SUMMARY

One does not simply merge into master



WHERE TO GO FROM HERE?

- Commit often, perfect later, publish once.
- You Cannot Break Things
- Don't panic on merge conflict
- Use the standard workflow

DO **NOT** WORK ON MASTER

THANKS

from all developers

Fabio Nisci - jun**2017**