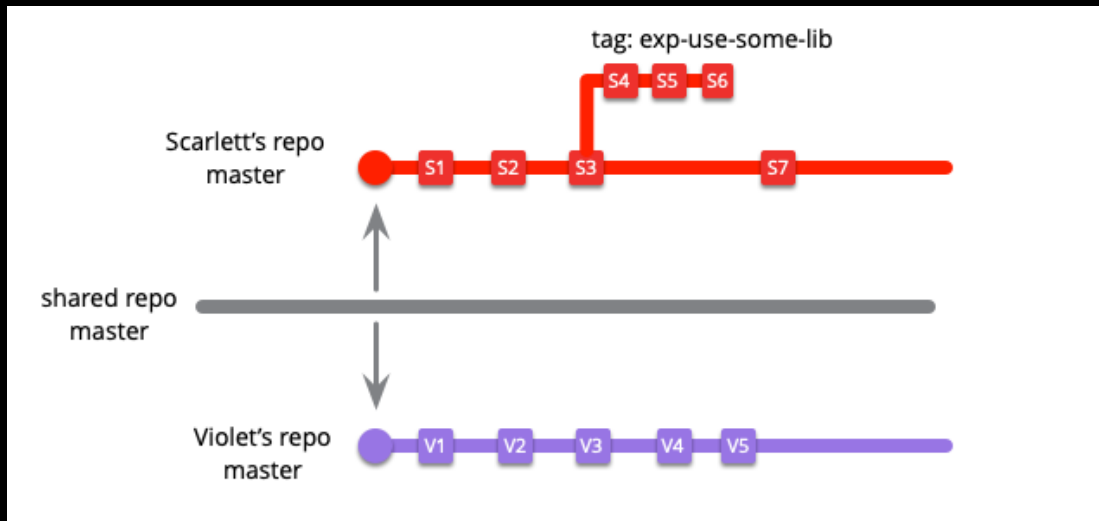


# BRANCHING PATTERNS PULL REQUEST

María Suárez Hevia UO270437  
Miguel Menéndez Rodríguez UO269871

# RAMAS BÁSICAS



- Source Branching
- MainLine
- Healthy

# BRANCHING PATTERNS

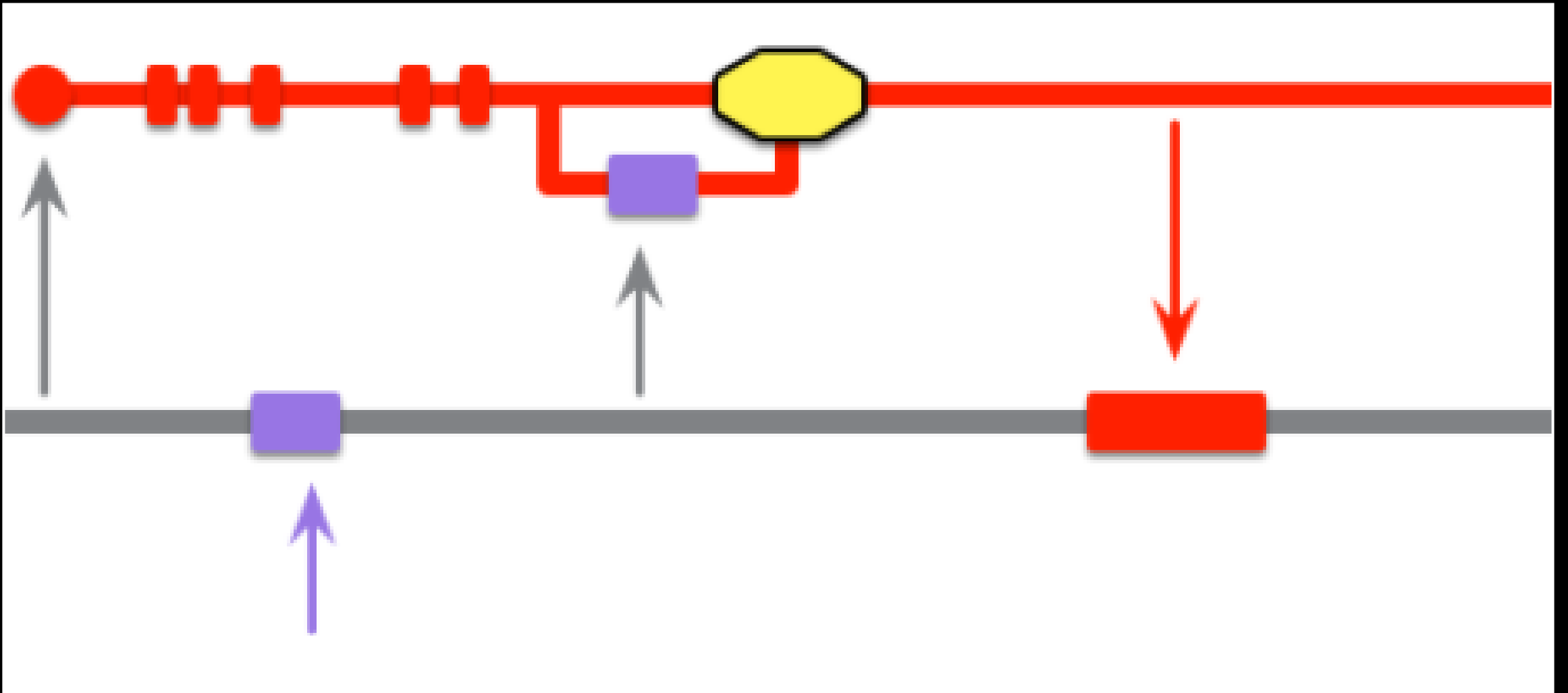


Existen dos categorías principales:

- Patrones de integración: muchos desarrolladores combinan su trabajo en un conjunto coherente.
- Patrones de producción: usar ramas para llegar de un código base a un producto funcionando (en producción).

# PATRONES DE INTEGRACIÓN





MAINLINE INTEGRATION

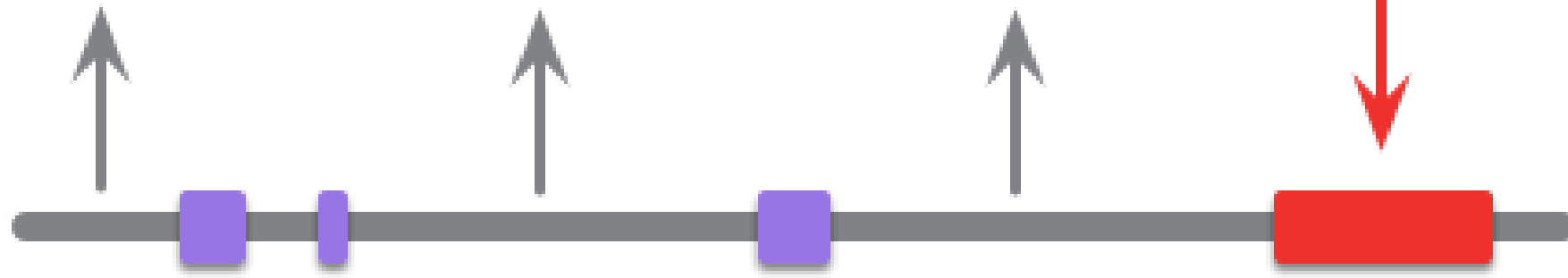
Scarlett's repo  
feature branch



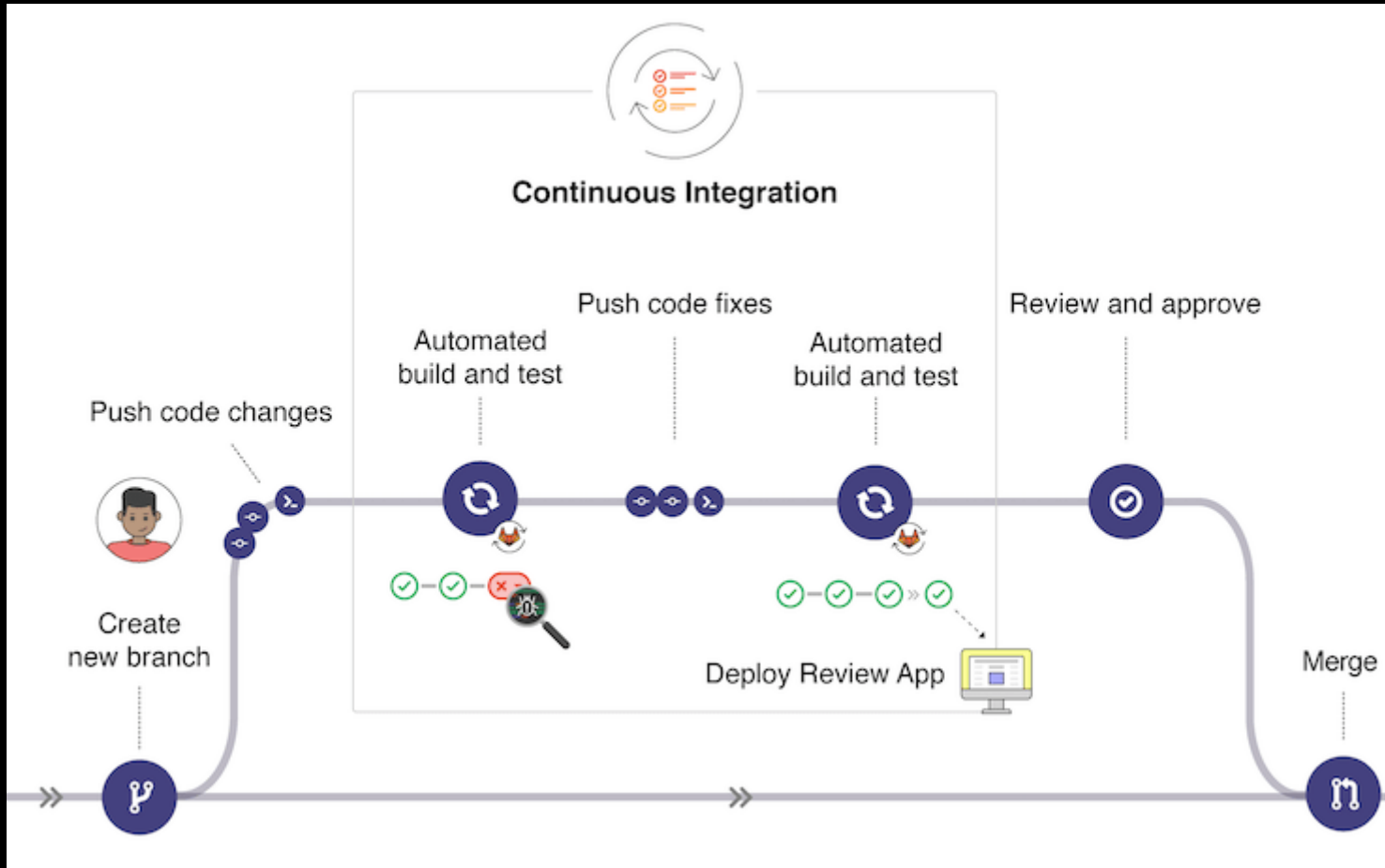
Scarlett's repo  
master



shared repo  
master



# FEATURE BRANCHING



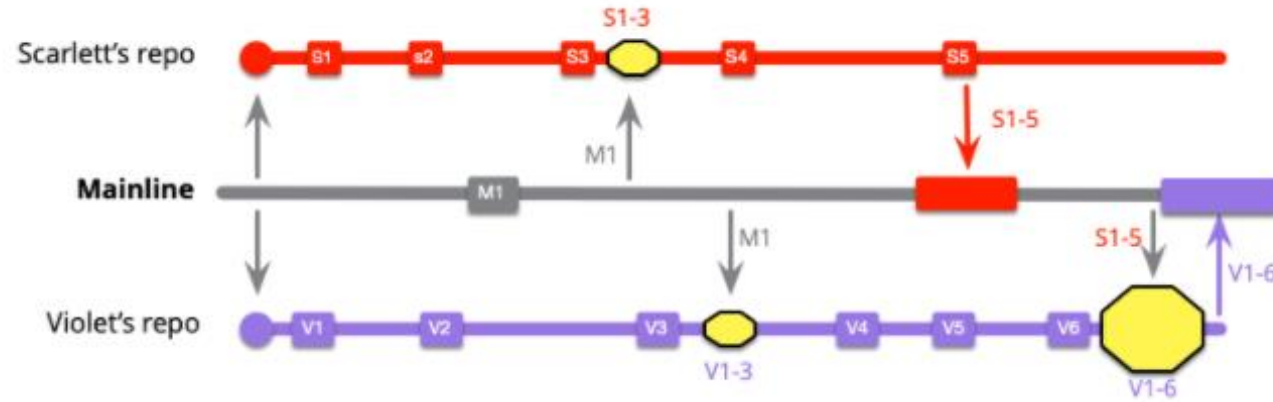
# CONTINUOUS INTEGRATION



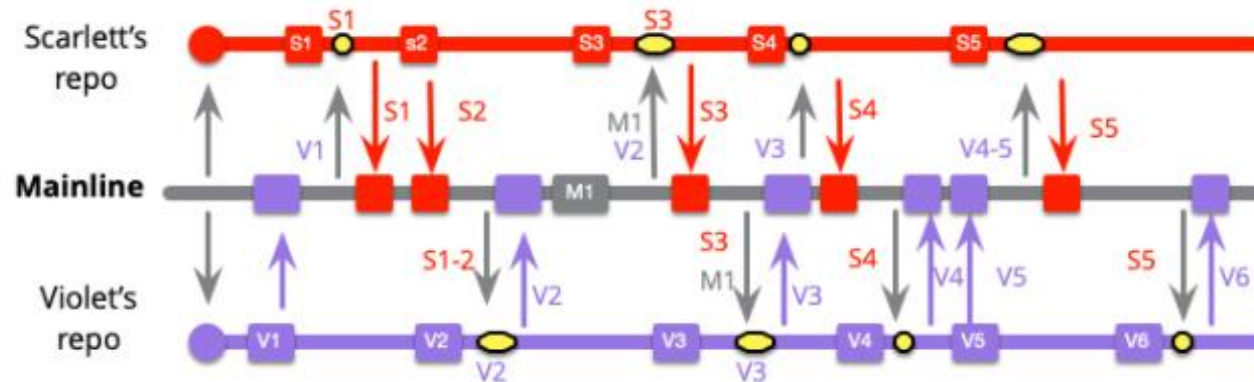
**PRE-INTEGRATION REVIEW**



### Low Frequency

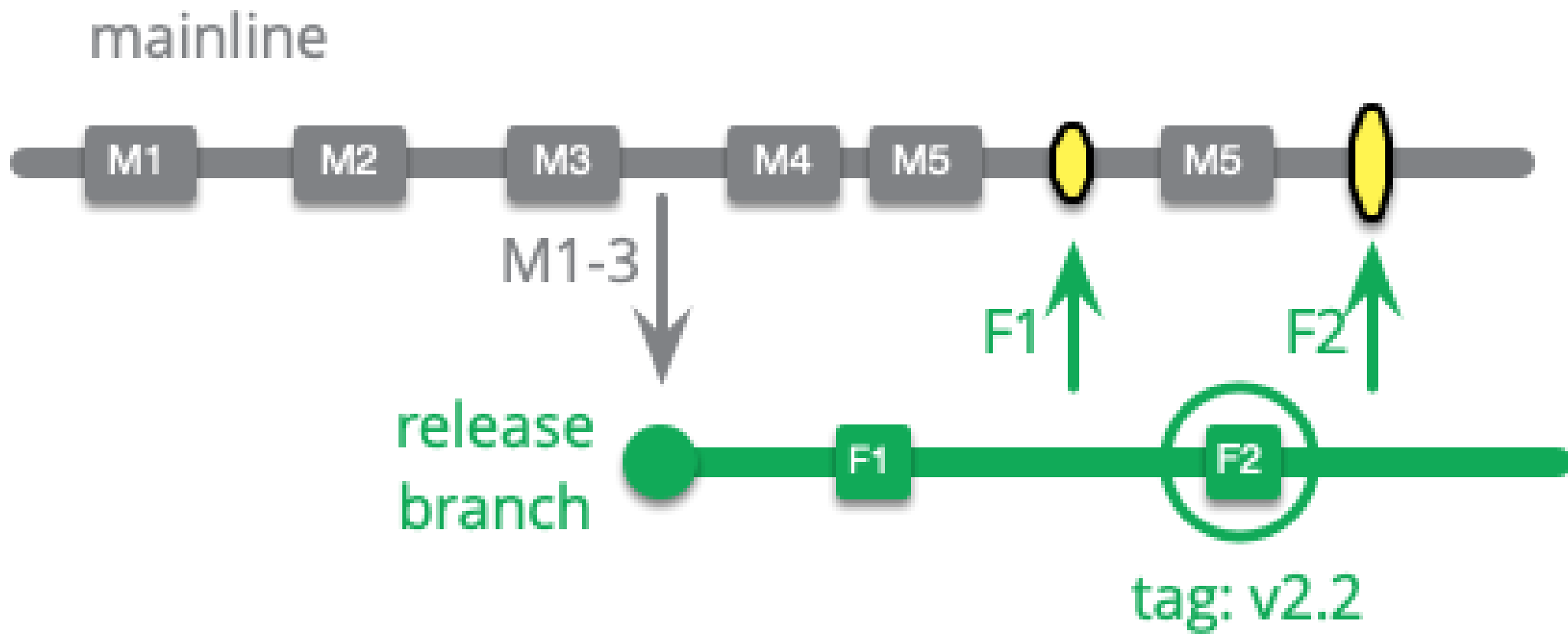


### High Frequency

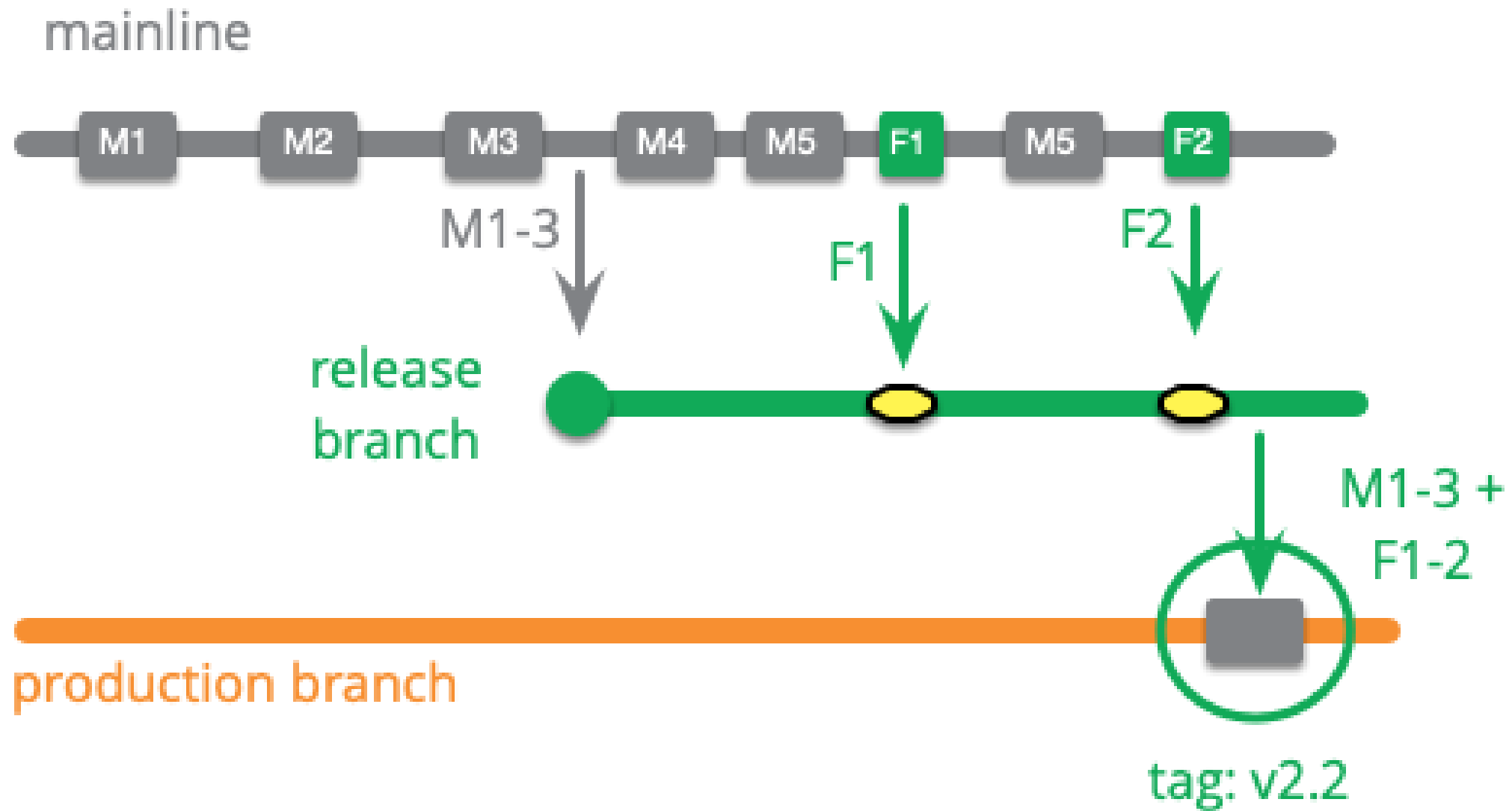


FRECUENCIA DE INTEGRACIÓN

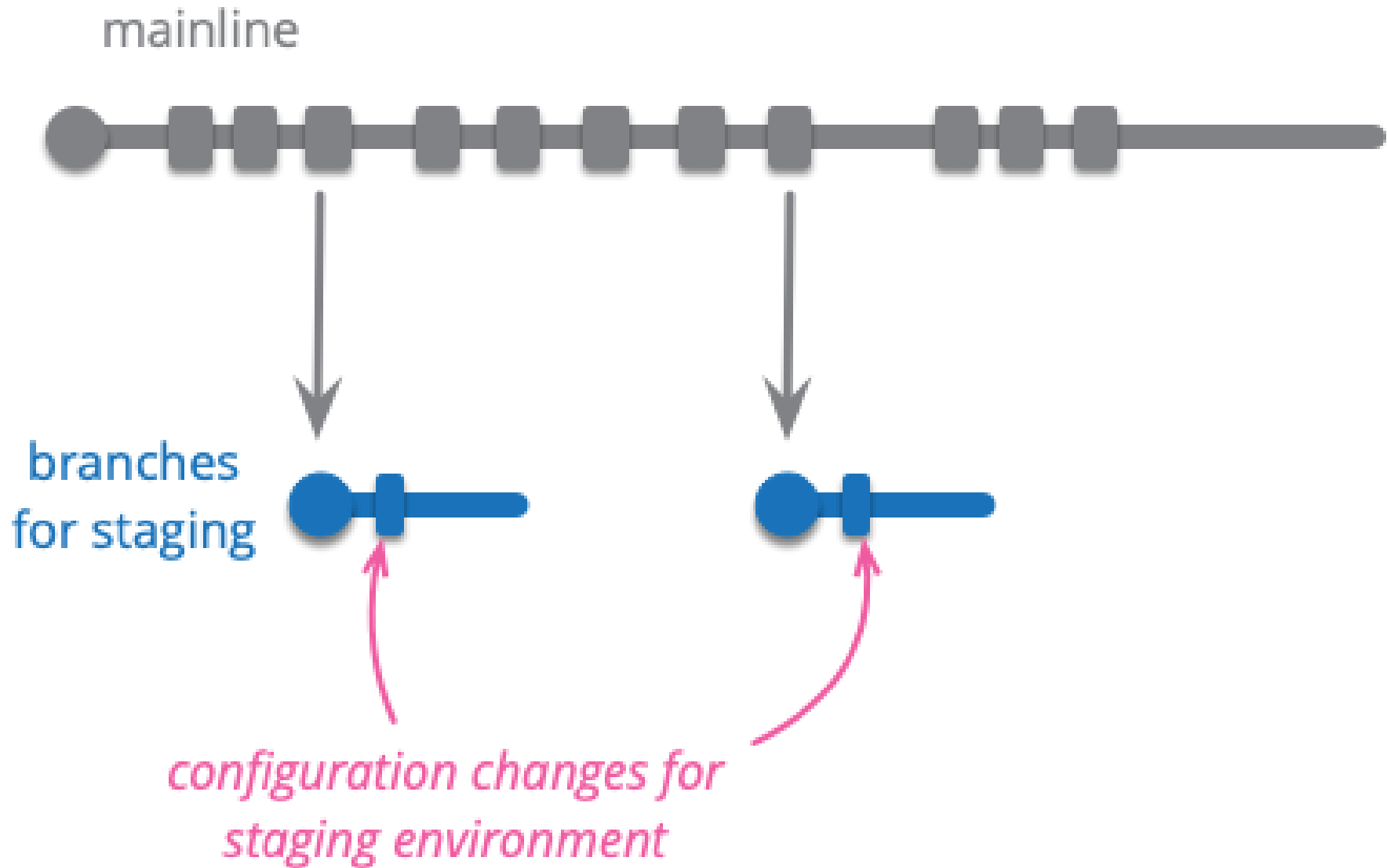
# PATRONES DE PRODUCCIÓN



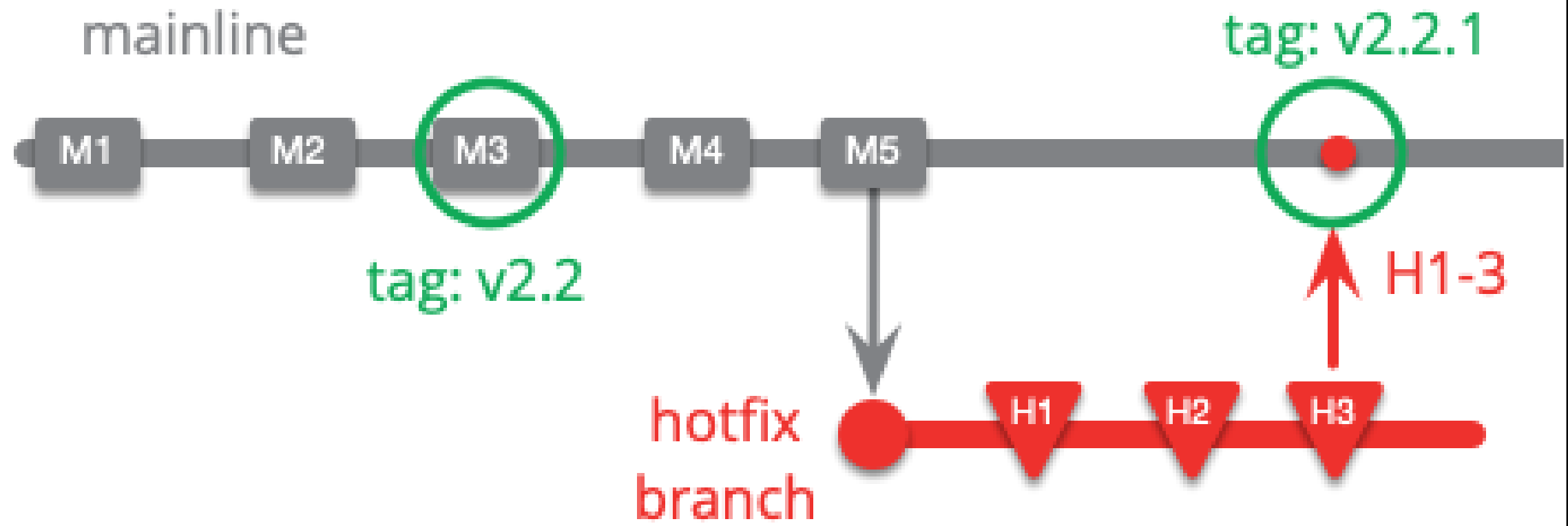
RELEASE BRANCH



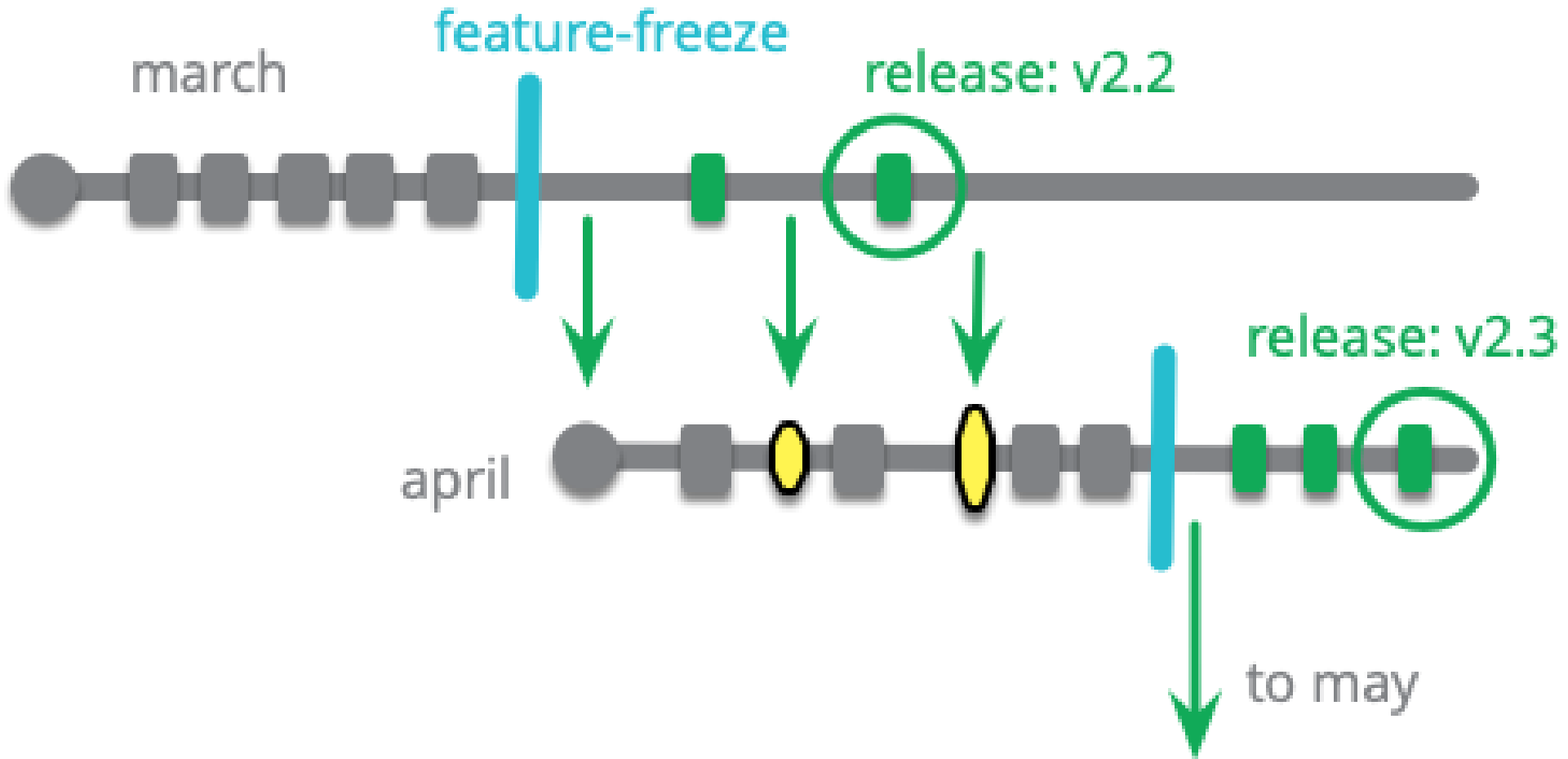
# MATURITY BRANCH



ENVIROMENT BRANCH

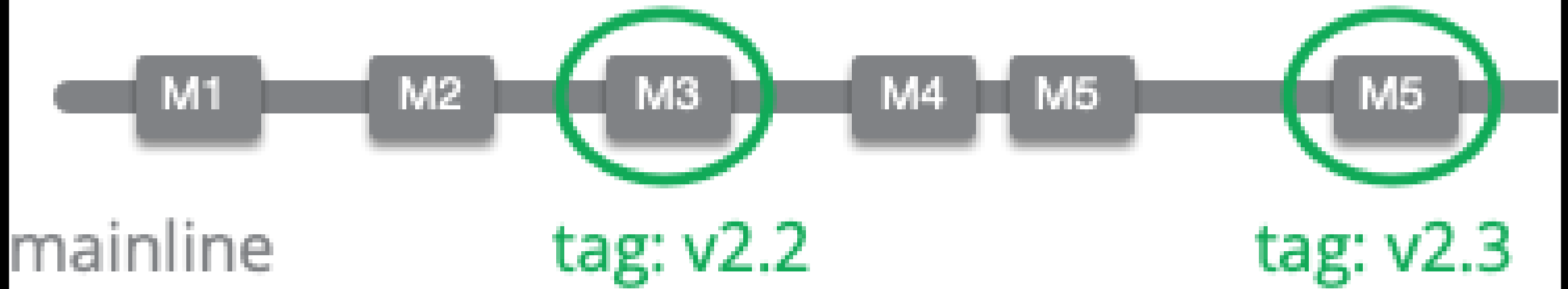


HOTFIX BRANCH



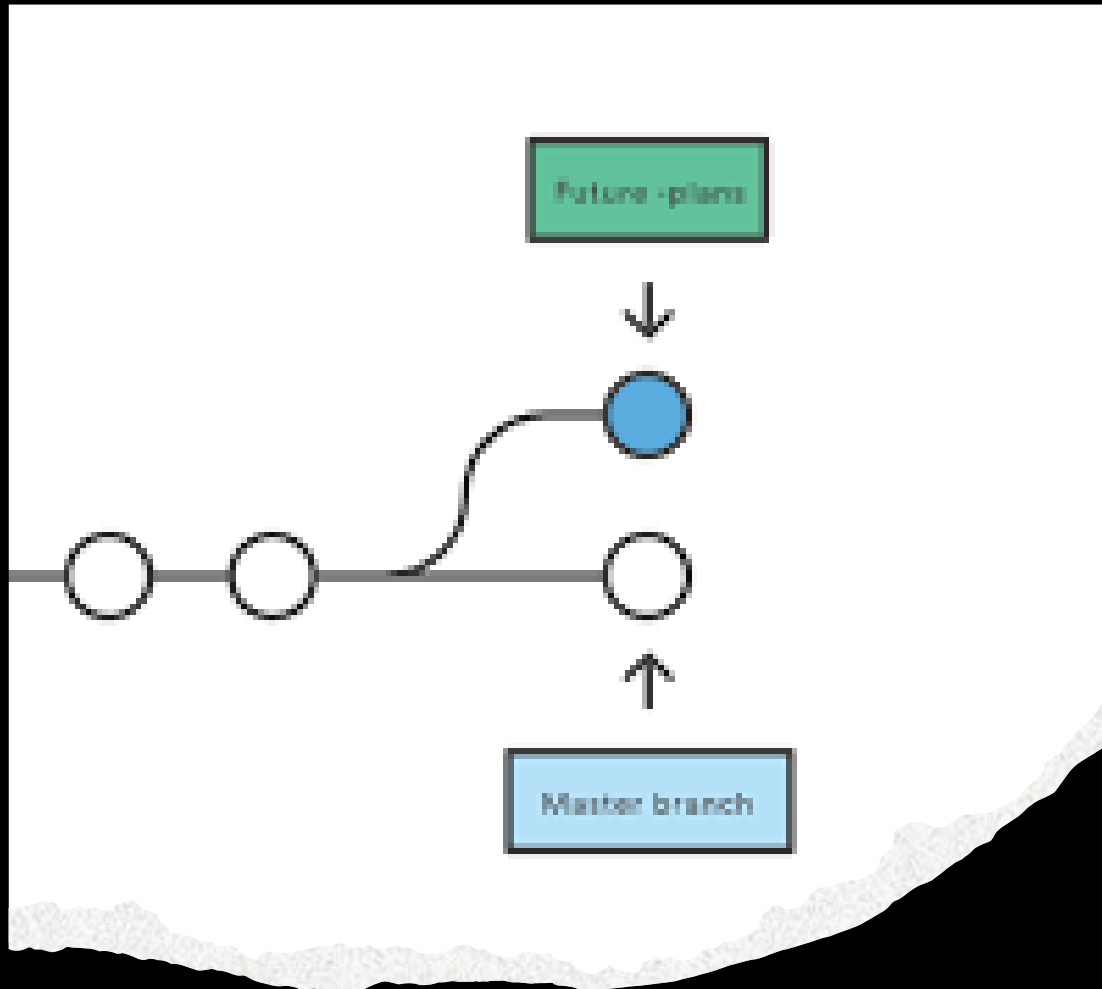
# RELEASE TRAIN

release to  
production



RELEASE-READY MAINLINE





# OTRO TIPO

- Experimental Branch
- Future Branch
- Collaboration Branch
- Team Integration

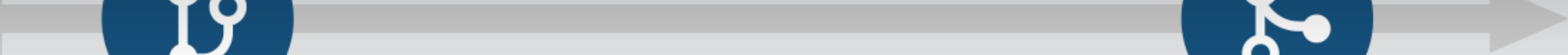
# PULL REQUEST



Create Branch

Create Pull Request

Merge Branch





# PREGUNTAS