

VERSION CONTROL SYSTEM REQUIREMENTS

DIRECTORATE FOR SCIENCE, TECHNOLOGY
AND INNOVATION

Patrick Blanchenay (STI/EAS)
Bo Werth (STI/EAS)

STI DEVELOPMENTS

[TiVA](#): Trade in Value-added

[IPP](#): The Innovation Policy Platform

[MultiProd](#): Micro drivers of aggregate productivity

oe.cd/bigdata: Data-driven innovation

STI/SPD: MULTIPROD (1/3)

Micro-drivers of aggregate productivity

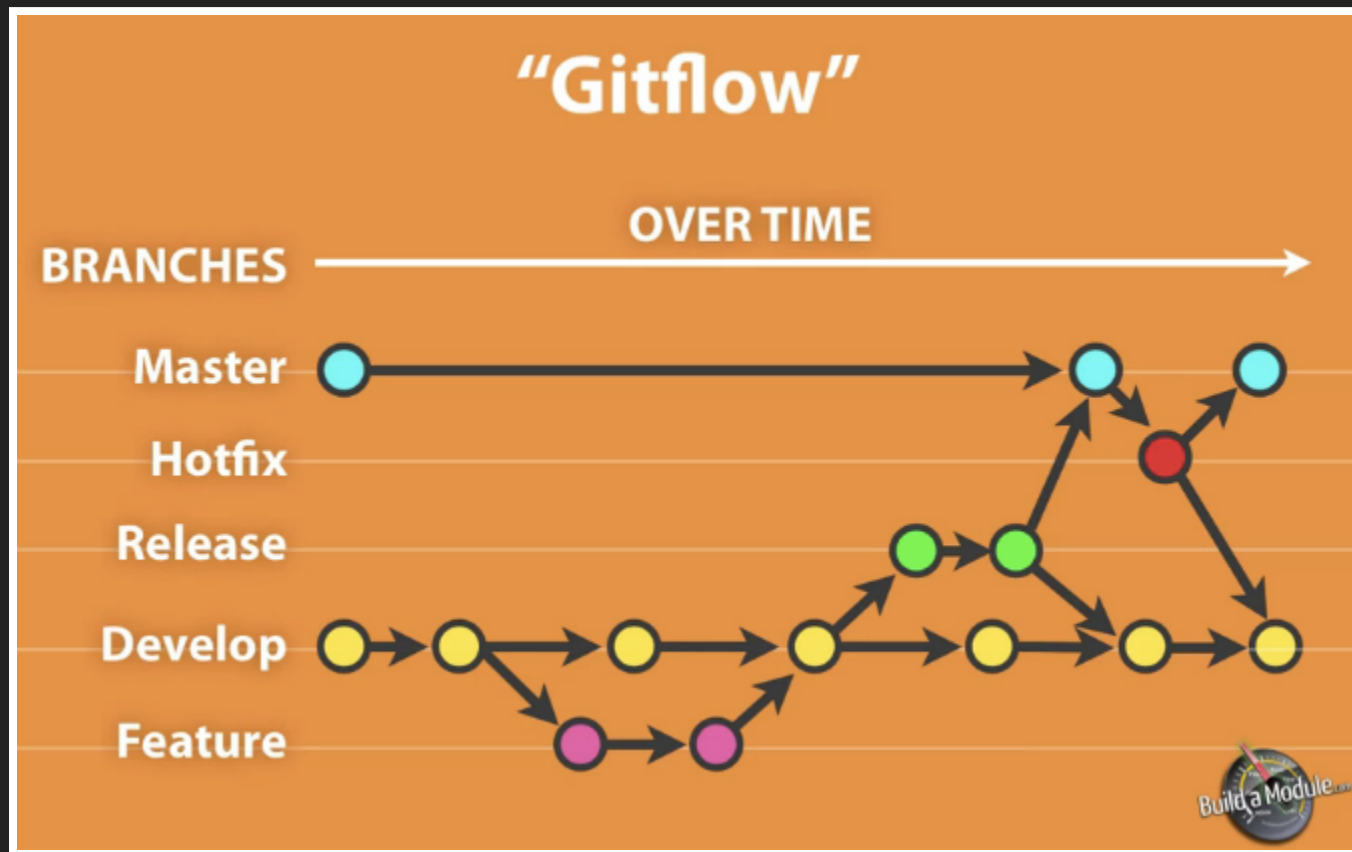
CONTEXT

Firm-level data is confidential:

- code developed at OECD by 2 collaborators
- Network of researchers/statisticians in OECD countries plus Brazil, Turkey...
- Results (or errors!) are sent back to us for analysis

STI/SPD: MULTIPROD (2/3)

Solution: simple Gitflow workflow



STI/SPD: MULTIPROD (3/3)

Git serves two purposes internally:

- Track changes, overall progress, and sometimes to track down regressions;
- Share the code over several platforms through a shared repository on Dropbox.

Maybe crowdsourcing one day? Dissemination, bug spotting, improvements, etc.

ICIO-TIVA

Measuring Trade in Value Added

An OECD-WTO joint initiative

STI/EAS

IPP

The Innovation Policy Platform

An World Bank-OECD joint initiative

STI/STP

OE.CD/BIGDATA

Data-driven innovation for growth and well-being

STI/DEP