.NET 5/core

web Api

TDD

xunit

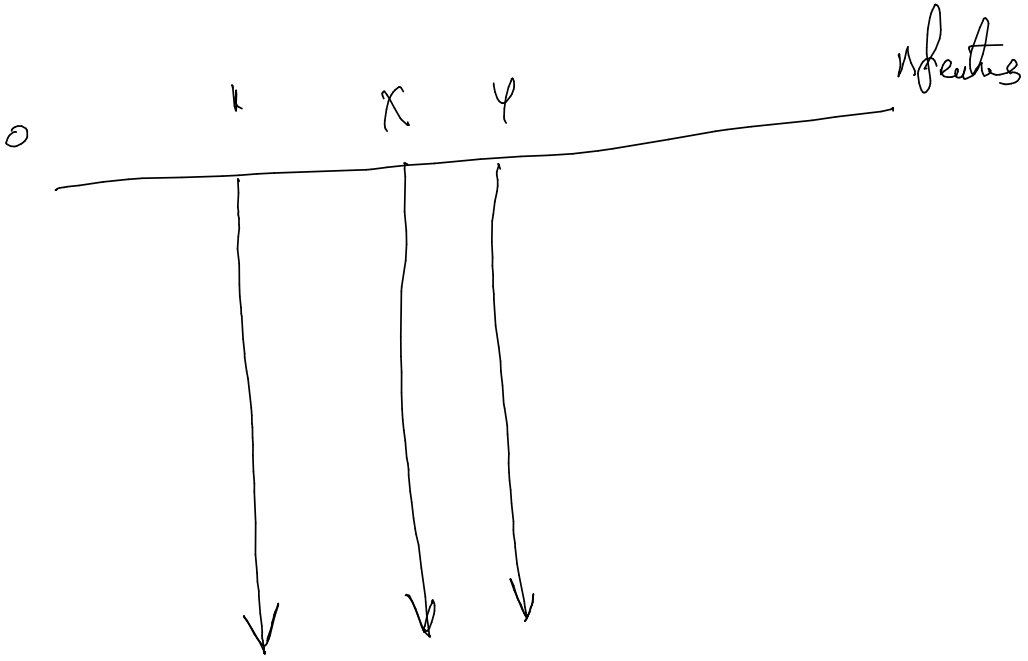
NOT

Datatocore

front end

"Uncle" Bob — Leave tech decisions until the last moment

Prog Prog — Tracer bullets



- NET 5 or Core
  - Web Api
  - No Auth
  - Open Api / Swagger
  - Tests
  - Restful (GET / POST / PUT / ETC)

for next time: Vs code remote sessions

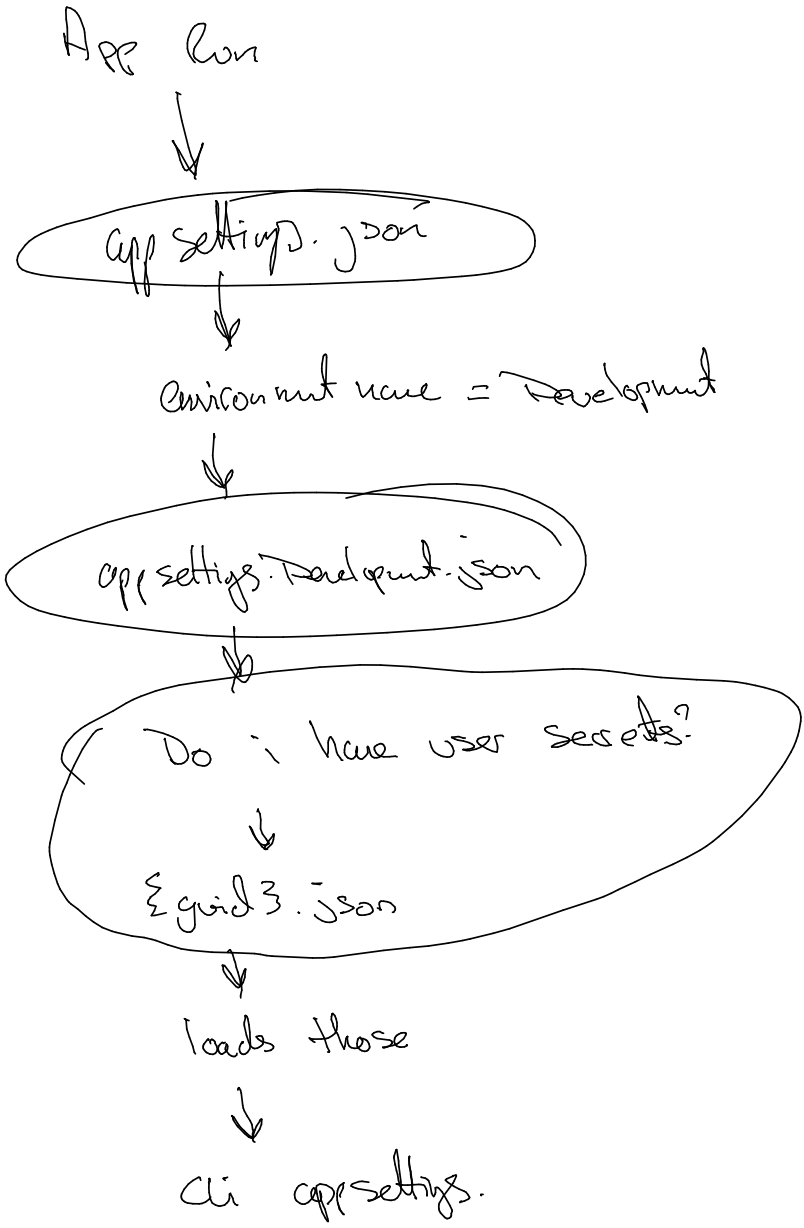
Controller

↓

Service

↓

Data store


App Run
appsettings.json
Environment name = Development
appsettings.Development.json
Do i have user secrets?
Egrid3.json
loads those
Cli appsettings.

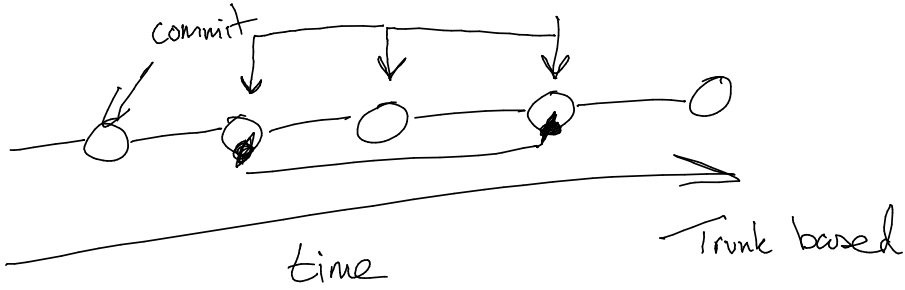
off stream

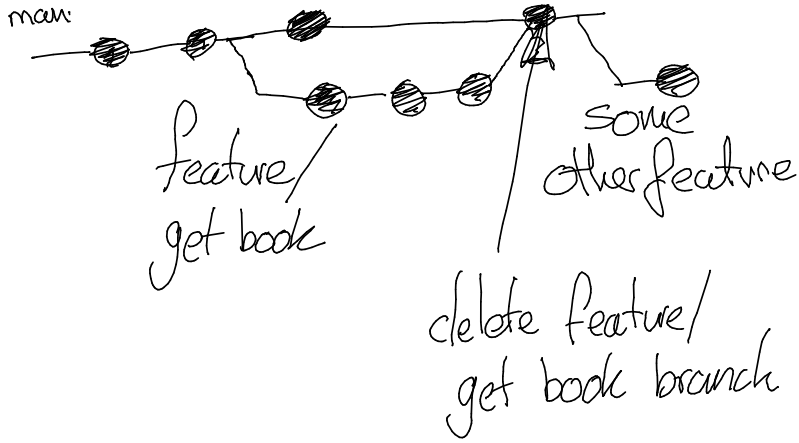
✓ - fix rider (upgrade + add correct licence details)

- document what i did

✓ - create a readme

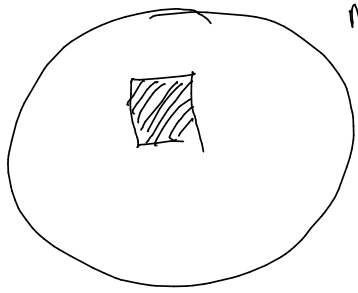
✓ - git commit && git push.


commit
time
Trunk based


main:
feature/
get book
some
other feature
delete feature/
get book branch

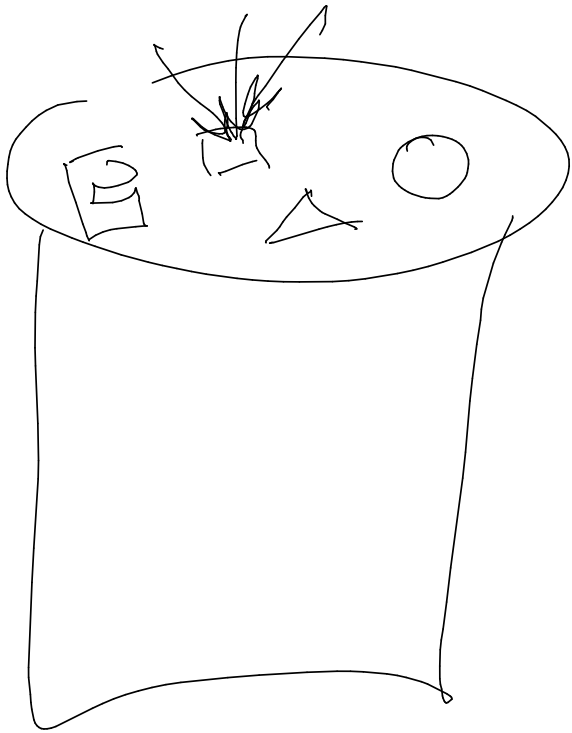
Mock dependency

← dependency



moq proxy

proxy when
i call get on
the dependency, actually
do the following



Red, Green, Refactor

(Test + Commit) or Revert

Red = write a test or make a change THEN run the tests

Green = fix any broken test or compilation issues

Refactor = revisit affected code and refactor where necessary