



theGardener in a nutshell



BDD : Behavior Driven Development

Bla bla bla....

Bla bla bla...



PO



DEV

- A good way to open the discussion with the product owner
- A contract between the product owner and the dev team



BDD : Behavior Driven Development



- Improve the team velocity





BDD : Behavior Driven Development



DEV



- Guide the dev in the implementation of the feature

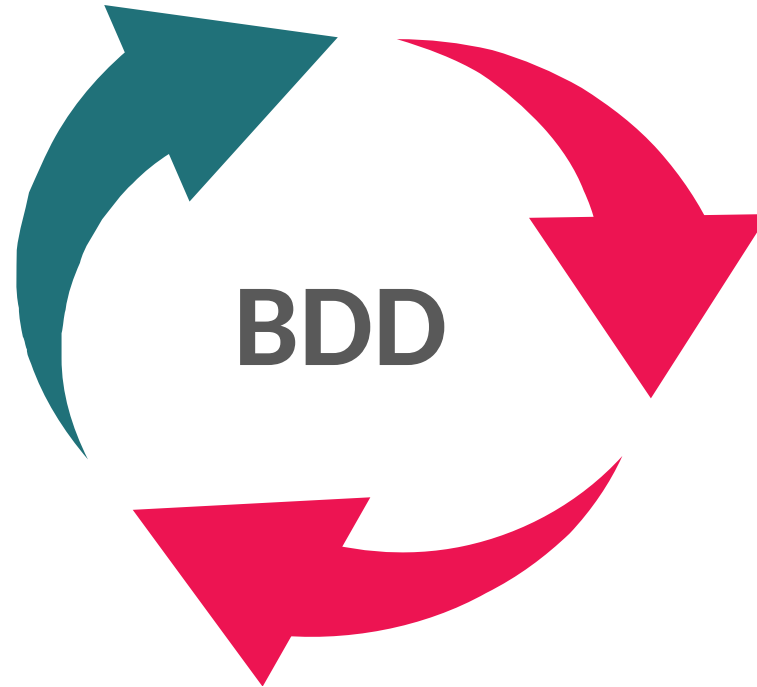




BDD : Behavior Driven Development



DEV



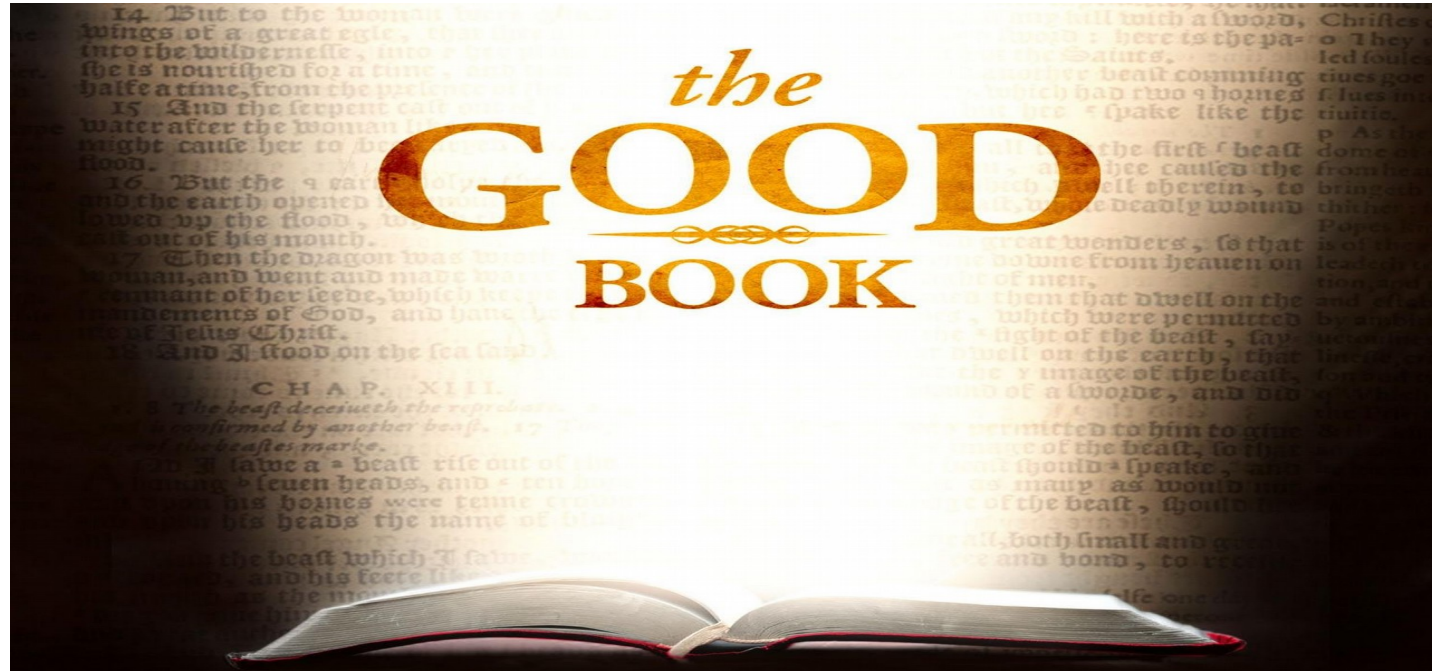
- Make the refactoring at component level possible and easy



BDD : Behavior Driven Development



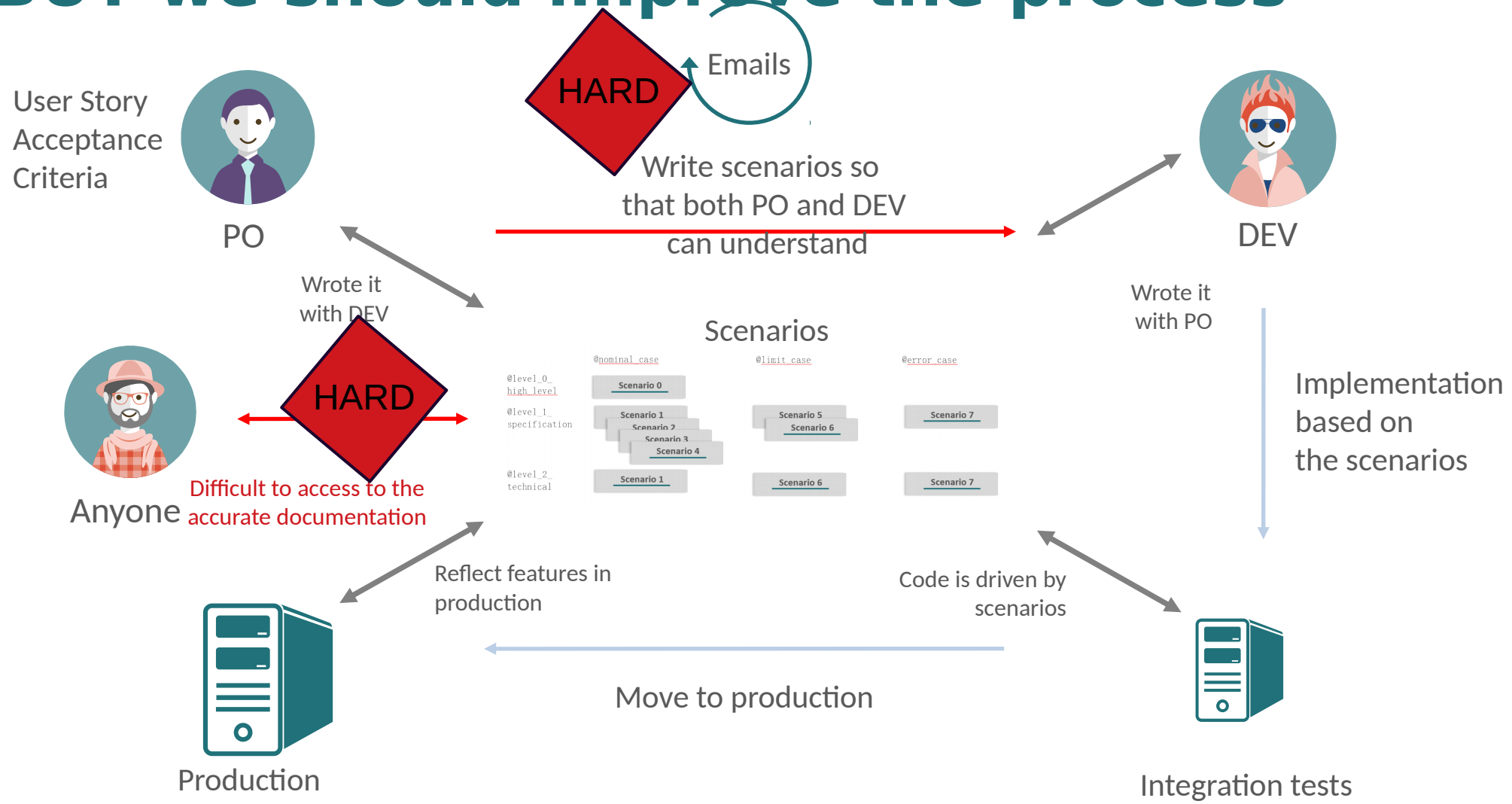
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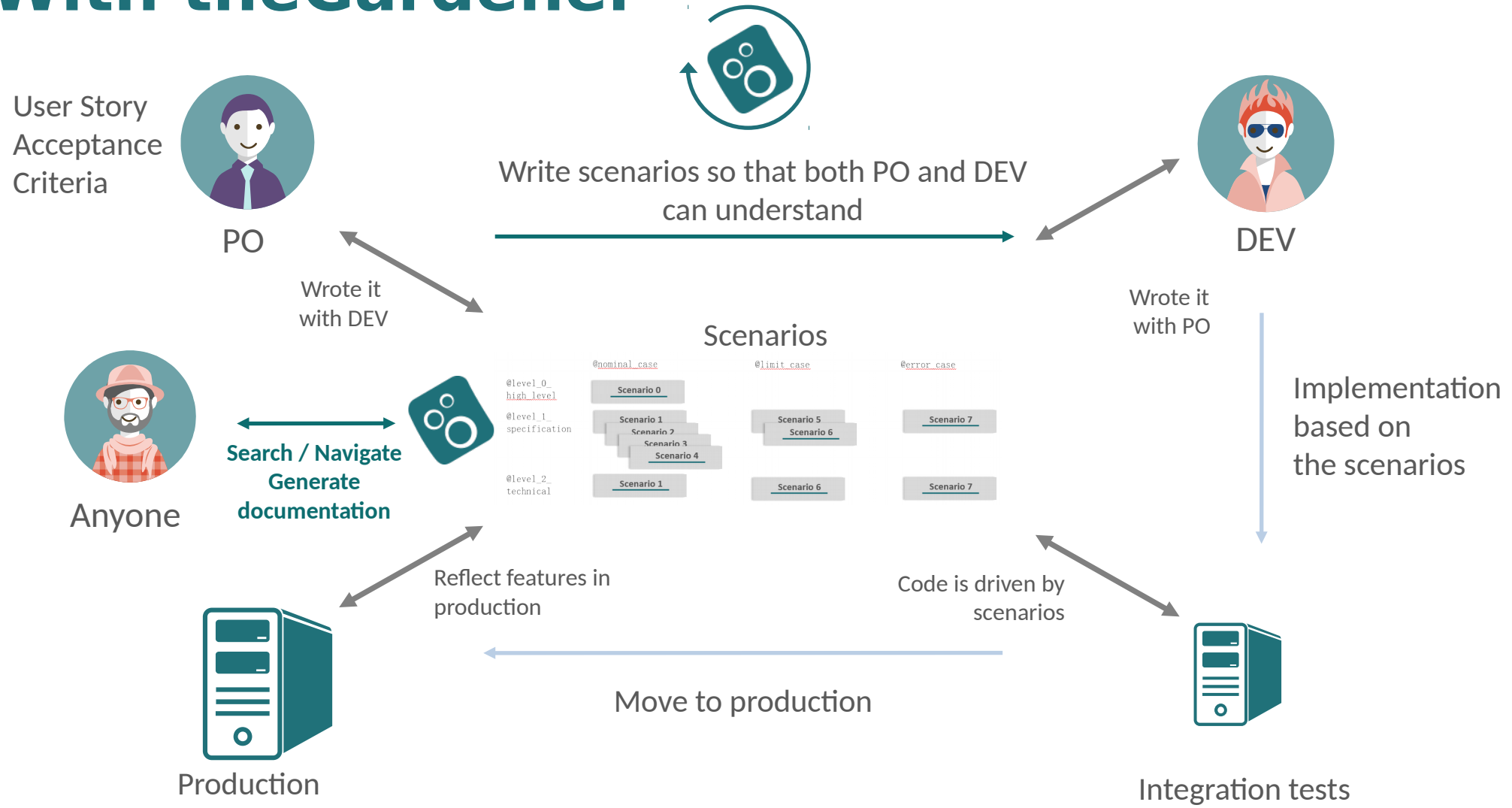
- Exhaustive accurate executable documentation



BUT we should improve the process






With theGardener







the gardener


- Open source project on Apache Licence
- Hosted on GitHub <https://github.com/KelkooGroup/theGardener>
- Stack  **play**  **Scala** 
- Milestones :
 - Give access easy to the scenarios (Work in progress)
 - Write scenario through a work flow (Not started)



Give access to scenario : criterias

the gardener  Generate your project documentation from your feature files

 [Generate documentation](#)

 [Administration](#)

Generate documentation

CRITERIAS

Engineering view Business view

System groups:

- Library system group
 - Systems:
 - Suggestion system
 - Projects:
 - ☒ Suggestion Webservice
Stable branch by default
 - ☐ Suggestion Webservice client library
Stable branch by default
 - > ☐ User system
 - > ☒ Search system
 - > ☐ Other system group
 - > ☐ Another system group

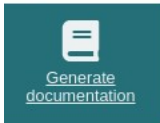
[Generate documentation](#)



Give access to scenario : documentation



Generate your project documentation from your feature files



Generate documentation

CRITERIAS

- All projects from sections:
- _eng_library_search
- Additional projects:
- On _eng_library_suggestion only suggestionWS

DOCUMENTATION

- ✓ Engineering view
- ✓ Library system group
- ✓ Suggestion system
- ✓ Suggestions WebServices (master)
- ✓ Provide some book suggestions
 - As a user, I want some book suggestions So that I can do some discovery
 - ✓ providing several book suggestions
 - ✎ **Given** a user
When we ask for suggestions
Then the suggestions are popular and available books adapted to the age of the user
 - ✓ providing several book suggestions
 - ✎ **Given** the user **Tim**
And impossible to get information on the user
When we ask for 3 suggestions from 2 different categories





**Original idea and main
contributors from**

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Contributors welcomed !