## Work

**Design**

* Context Diagram
* DFD’s
* Epic

**UML**

* Activity Diagrams
* Class Diagram
* Sequence Diagram
* Use Case

**Programming**

* WPF
* C#

**Test/Test plan**

* N Unit
* Bamboo
* White UI Test framework
* Shouldly (nuget for n-unit) (performence)

## Demo

* Add new project
* Add new language
* Add new subject
* Add new group
* Add new label
* Filter
* Search
* Edit a label
* Delete a label
* Show structure JSON

## UML

## Code

**JsonCheck**

* Handled Human errors
* Count empty translations

**JsonCompare**

* Compare the filenames with each other
* Add to memory missing filenames
* Compare label path
* Add to memory missing label paths

**LabelsConverter**

* Add label
* Add module

## Test

## Contribution

* Process labels

## Learning goals

1. Back-end, data processing, algorithm,
2. Lunch, create appointment, household chores, coding rules, back-end standup, working with scrum, structure
3. Read clean code, Resharper, code review, ask for help, according the design
4. Unit test and mock up,
5. Two people, merge, branches,
6. Dutch, read again, read Dutch books, spelling book

## Competences

## More information?