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| --- |
| EPF |
| Planning Taylor |
| Project evolution management |

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| DUMAS DE LA ROQUE Marion – FRANCIS Rémy – GIMOND Théo – GOUTARD Léo – SAMMUT Justine  [Date] |

# Elevator Pitch

For : Mary Stephenson – Language section responsible.

Not satisfied by : Waste of time to create the LV1/LV2 Planning.

Our product is : a python program linked to a graphic interface on a web page

That bring : a time saved by :   
- Automation of the planning creation   
- Facilitate updates

Unlike in : manually with post-its or excel

Allows to :  
- Share out students in level groups with an optimized way.   
- Share out teachers in level groups.  
- Share/publish information with a visual support.   
- Affect a room/time slot to a group.

## Success Criteria :

* Visualize the groups in 1 click
* Export datas to a format compatible with Phenix
* Mary finish the planning creation in 1 day without conflict
* List of non-resolved conflict
* Groups effectives chosen by the User.

# User Story Map

# Taking Risks into account

### Scenario : Data Import

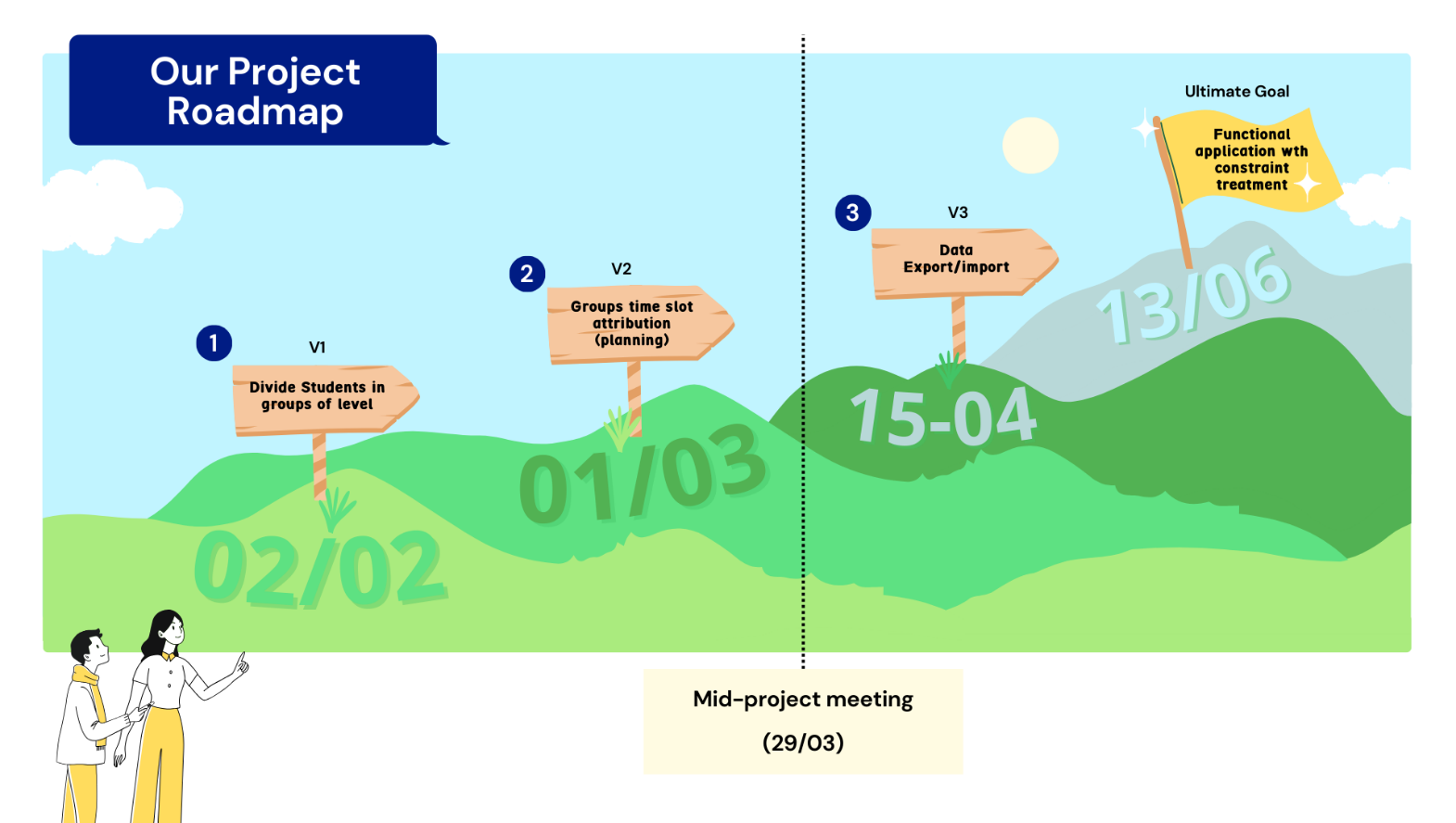
* Mary download the student list from Moodle in csv format.
* Mary put the file in the application
* Mary launches the planning generator
* Mary can visualize and manipulate the groups.

### Risks

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| --- | --- | --- |
| Rendering | Language | Conflicts management |
| IT support | Which language to use ? | Evaluate :   * Preselection (team review) * Prototype |
| PDF from prototype | Document oneself | Think about many solutions |
| Modeling | Try |  |
|  | Ask to ChatGPT (advantage | inconvenient) |  |

### Solutions kept

# Road Map



# Trello using Presentation