



Product Vision & Prototype (PVP)

☰ Phase	Ideation
📅 Due Date	@April 22, 2022

For	companies with several ongoing projects
Who	want to effortlessly decide where to invest time and resources
The	<i>WindPlanner</i> is a project portfolio management tool
That	will ensure that the company follows the shortest path to success
Unlike	<i>Planview</i>
Our product	is straightforward and simple to use from the start

Product Vision Board

Architecture and Technologies

React - User Interface

PouchDB - Client-Side Database

MS Teams - Platform

User Stories

As a Strategic Planner & Portfolio Manager, I am able to:

- Select the relevant market variables, so I can adapt calculations according to relevant market environment
- Adapt the weights of each input for prioritisation tool, so I can adapt calculations according to relevant market environment
- Select which products I want to consider for my prioritisation from all product portfolio, so I can simplify the communication to organisation
- View the prioritisation results on an impact vs effort matrix, so I can better discuss with organisation which decision to take

- Know what are the new product delivery milestones dates according to the ideal scenario, so I can take that as a baseline for decision
- Easily move product delivery milestones dates, so I can better decide according to immediate feedback on business case realisation
- Identify how many hours per month each team should dedicate to the project, so I can adjust hours demand in the system

As a Project Executive, I am able to:

- Easily recommend to teams the new plans in Jira ("ready to upload" format), so I can speed up the replanning process with the organisation

As a tool admin, I am able to:

- Run the tool with the current systems installed in Vestas, so I don't add complexity when new users need to utilise the tool
- Easily change tool configurations, so that I can manipulate the inputs and outputs according to needs

MVP

The MVP consists of a project portfolio management tool, in the form of a web application, which must include the following functionalities:

- It must be possible for the product to be integrated with Microsoft Teams.
- Allow the user to import their data to the database
- Present a ranking of the project programs based on the chosen criteria
- Display program information and generate an Impact Matrix for each of the programs.

Program Ranking page Mockup

By List

Rank	Name
1	▲ Lorem Dare
2	● Dotsu Mone
3	● Píram Cuco
4	● Buri Relo
5	● Pure Darlo
6	● Reico Deno
7	● Jumbo Nemi
8	● Qeve Torm
9	▲ Koreso Cibelo

By StackGraph

