

DoMe: Product Backlog

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Core Functionality:

FEATURE	DESCRIPTION
Authentication	Basic Login functionality for users.
CRUD Workspaces	Basic create, view, update, and delete functionality for manipulating workspaces upon login.
To-Do Lists	Users should see to-do lists within workspaces.
To-Do Items	To-Do Items can be added to lists. Other properties such as due dates and priorities can be assigned (see next section).
Recursive Lists	Items within to-do lists can also be their own lists (with their own internal due dates and priorities).
Calendars	Users should see calendars populated with to-dos from the list within its parent workspace.
Add / Remove Collaborators	Users can add and remove collaborators to workspaces, therefore making them visible to both logged in users.
Personal Workspaces	The same as a regular workspace, but shows all tasks aggregated from the user's workspaces.
Comments on Items	Users can add comments to to-do items to maintain a .

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User Experience Functionality

Global and Real Time Changes	Changes within workspaces are instantly seen by all members viewing the workspace.
Click and Drag To-Dos	Click & Drag interactions are used to prioritize to-do list items.
Assign Priorities / Due Dates to Items	To-do items can be given a due date, priority, and tag.
List Filtered	All lists can be filtered by priority / tag / due date, and the user's personal list can be further filtered by workspace.
Calendar Filtering	All calendars can be filtered by priority / tag / due date, and the user's personal calendar can be further filtered by workspace.
Smooth Animations	A focus on the front-end is going to be emphasized.

Stretch Goals

Calendar Export	A feature to support Google Calendar Exports is integrated into each workspace calendar.
Private Messaging	Users can send PM's to other users.
Calendar Scopes	Calendars can be scoped to span a day, week, or a month.
Multiple Account Types	Privileged accounts are given special editing permissions, and can restrict collaborating users from editing lists and calendars.