

Tiny Tasks

For this challenge, we will ask you to create a tiny task manager application for managing lists and tasks on iOS devices.

The idea of the app is to let a user create lists of tasks, tasks within the lists and mark tasks as "completed".

Every list has a name and contains multiple tasks. Each task has a name, completion status and belongs to a list.

A user should be able to:

1. Create lists.
2. Delete lists.
3. Create tasks in a list.
4. Delete tasks.
5. Mark tasks as "done".

All data should be persisted on disk between the app launches.

It's up to you to decide the rest. Note that you're more than welcome to set the minimum deployment target to iOS 15.

Have fun!