

TrackIt

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1 Outline

An app for collecting and visualizing data. Users can create **collections**, which are collections of data that goes together (e.g. amount a plant grows over time, how much water someone drinks each day, weight over time, etc). The user then inputs new **entries**. You can visualize each collection through graphs between any two items on each entry.

1.1 Screens

Home/select collection screen, create collection, edit collection, add item, edit item, view items, visualize items, settings(?)

2 things to remember

each item has to have the date recorded auto-added when it's added by the user, so users can see when it was added automatically and view additions over time always.

3 Timeline

Deadline	Task
Feb 27	add all database-interaction functions
March 1	finish basics of collection creation screen
March 2	finish collection edit screen & functionality
March 3	finish item addition screen
March 5	finish item edit screen
March 6	finish item creation/edit functionality
March 7	view items page
March 9	visualize items page