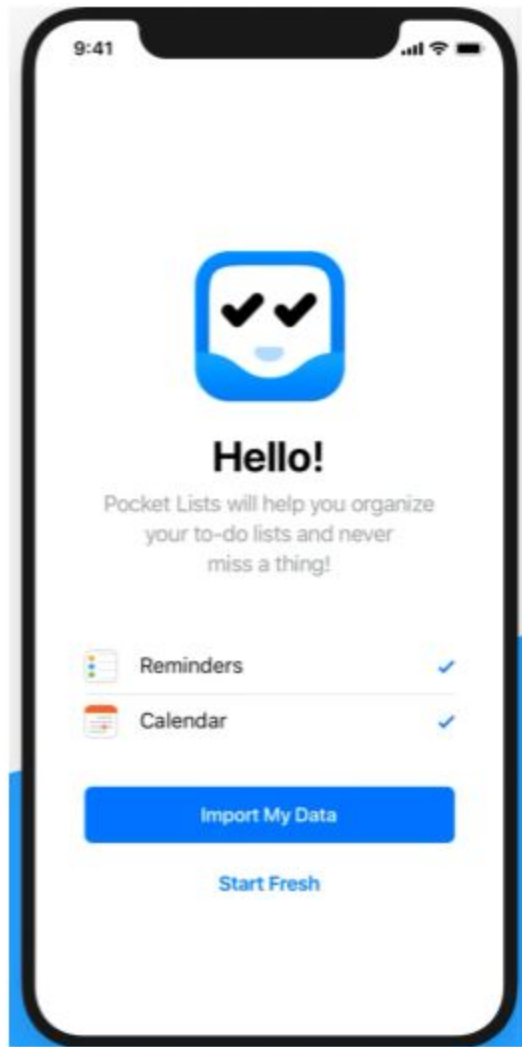**Goal: UI should be simple enough so that anyone can operate it, even if some features are not implemented.**

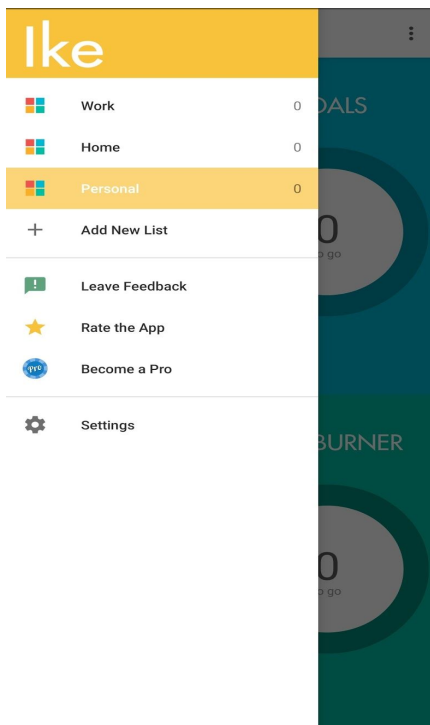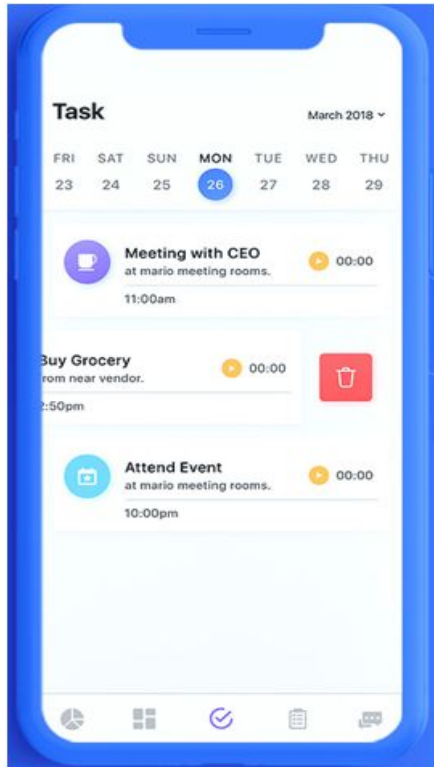*Inspiration: Behance, Ike app*

To Do app

1) Welcome screen

- Screen that opens on first time login to app.
- It should give option to import data from other major to do apps. (if possible)
- Permissions: sync with calendar, reminders, push notifications, take pictures and record audio, access location, maps
- User profile (if possible and if cloud is to be used)

To Do app

2) Home screen

- Calendar at the top, with today highlighted and tasks for today below that.
- Tasks arranged in subcategories: urgent & imp, urgent but not important, important but not urgent, neither urgent nor imp with colour codes for each category.
- Swipe actions: done, delete or user configurable
- If task contains image or audio, respective icons should be visible.
- Timings for each task visible.
- Time-wise sorting or category-wise sorting depending upon user (default setting would be category-wise sorting) (if possible).
- + button at bottom right corner to create new task.
- Tasks that are overdue should come at the top.
- Completed tasks should be auto-deleted or moved to trash/completed tasks folder.
- Slide shown on the left side in the second image will perform the function of navigation bar shown in img 1.
- Inplace of navigation bar there will be two tabs for selecting time-wise sorting or category-wise sorting.
- At first tasks of all lists will be considered by default, user can also select a particular list.

To Do app

3) New task screen

- When you create a new task, should be of one of these four categories.
- Select category by tapping or dragging + icon into it.
- Separate task lists for work, home, etc.
- Colour coded tasks.
- Customizable category names.
- We can remove plus sign and it's feature(though it's cool) but keeping these horizontal and vertical lines as it is.
- Type of list will be selected by the user (if not, list with most no. of urgent and important tasks will be selected as default).

To Do app
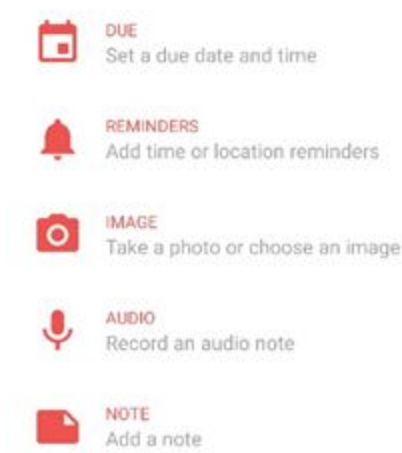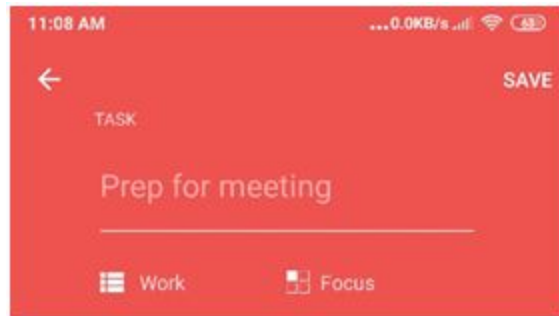
4) Adding new task

- Task details
- Which list it should belong to
- Category
- Due date and time
- Image or audio input
- Repeat(img 2, ref:google calendar)
- Alarm (if possible)
- Reminder: time dependent, location dependent, after receiving call, sms or email from specific person or set of persons (if possible)
- Due time format can be of two types 1)fixed time 2)time range.

Inspiration: Behance, Ike app

To Do app
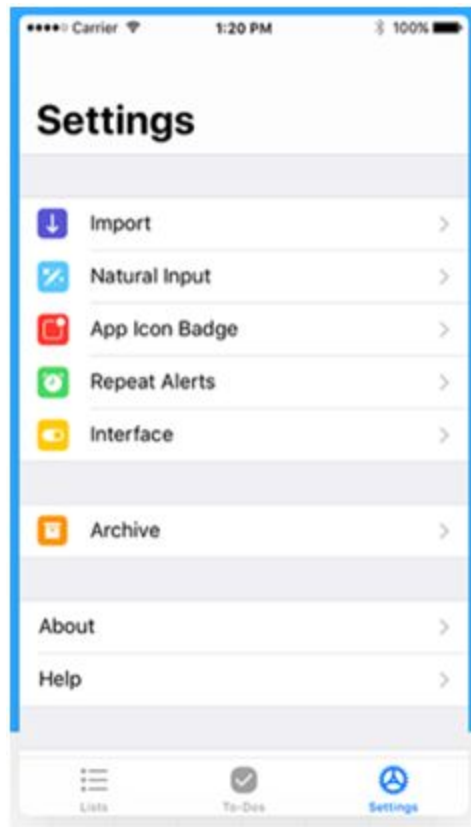
5) Menus (slide in from left)

- Today's tasks (default menu)
- Settings, including user profile.
- Task lists
- Completed tasks
- Trash(feedback,…)
- It will contain different lists on which it will be displayed that how much % of the list is completed(completed/total *100)
- **Group List Feature:**
- On every list there will be an icon to add other people to the list
- Those who are added, will be able to see the previous features and add one too
- There will also be a feature to add more than one person to a particular task(such a task will be striked of if all the people on the task strike it off)
- Also a person can't edit or strike of the task written down by others unless he is added to it, although he will be notified when the other person completes his/her task.
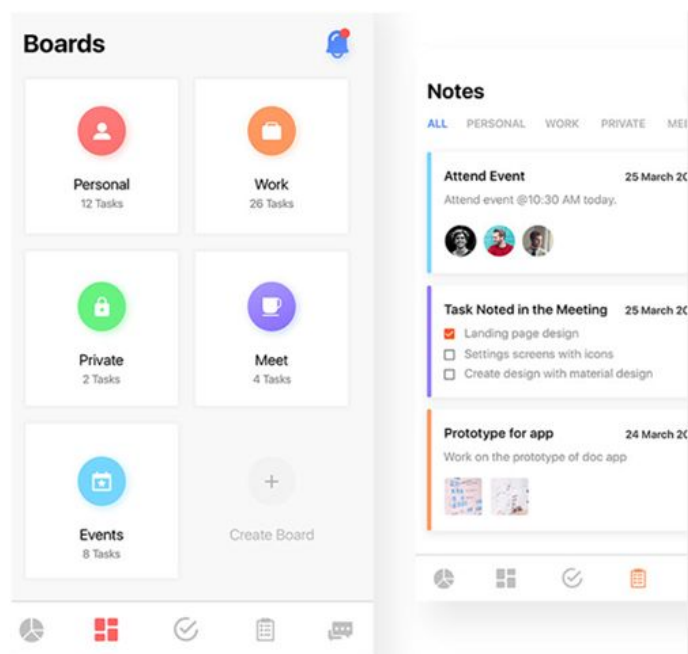
6) Other features (if possible)

- Adding subtasks
- Adding notes with checkboxes
- Sharing or group reminder.
- Cloud saving and sync
- History of task completion (pie chart, etc.)
- Icons for task categories
- Location wise tagging for tasks (nearby tasks) and map view for tasks
- Calendar view monthly, weekly tasks
- Syncing fitness app.