

# Tasker

Final project

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# Tasker

- Task Manager for Android
- For organisation with *Getting Things Done*
  - Tasks
  - Projects
  - Filling date setting
  - Deadline settings



# Tasker

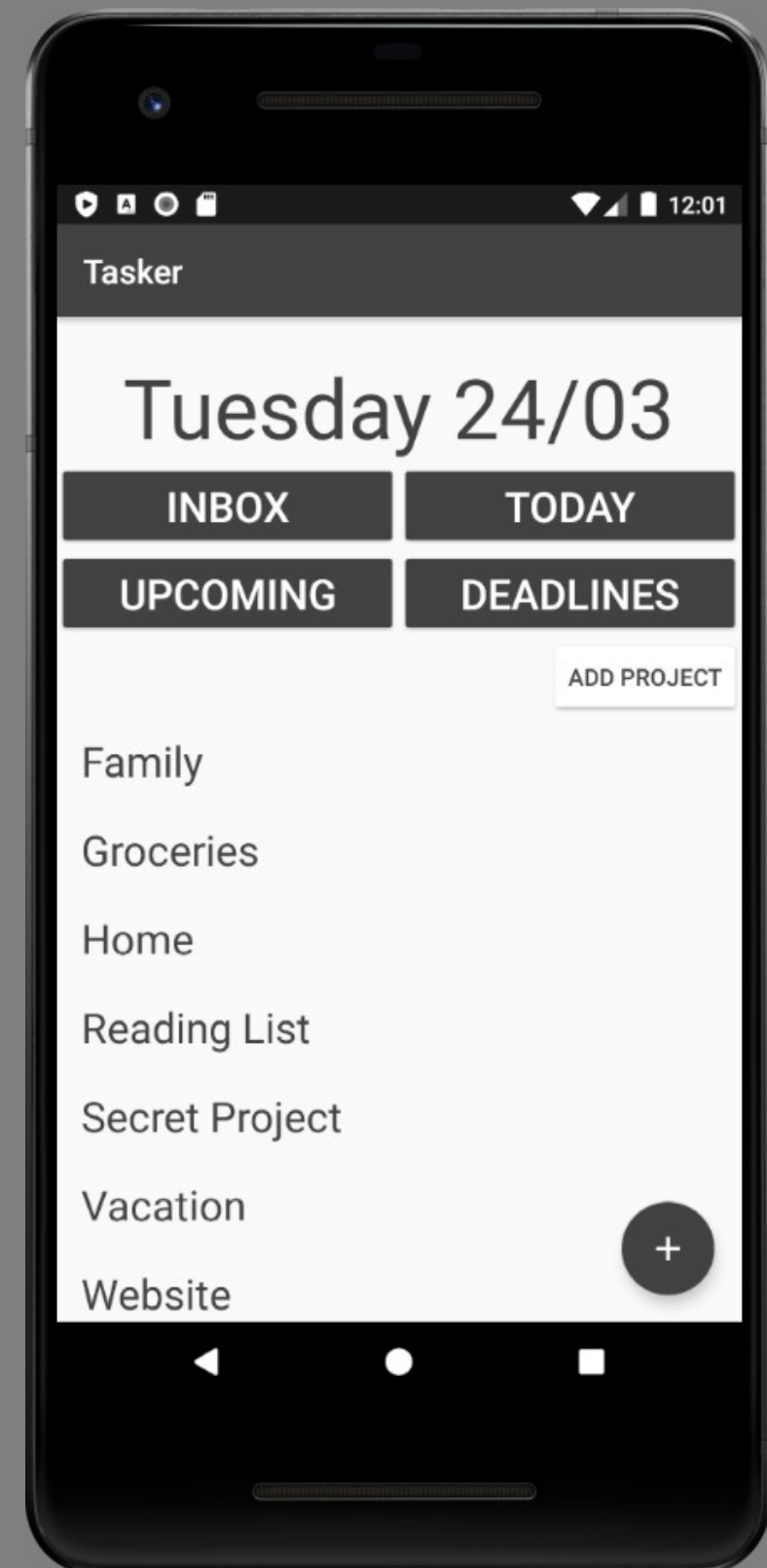
## Databases:

- **Android Studio - Kotlin**
- **Layout - RecyclerView**
- **Database Room**

- **Tasks**
  - ID
  - Title
  - Note
  - Date
  - Deadline
  - Project (ID)
- **Projects**
  - ID
  - Title

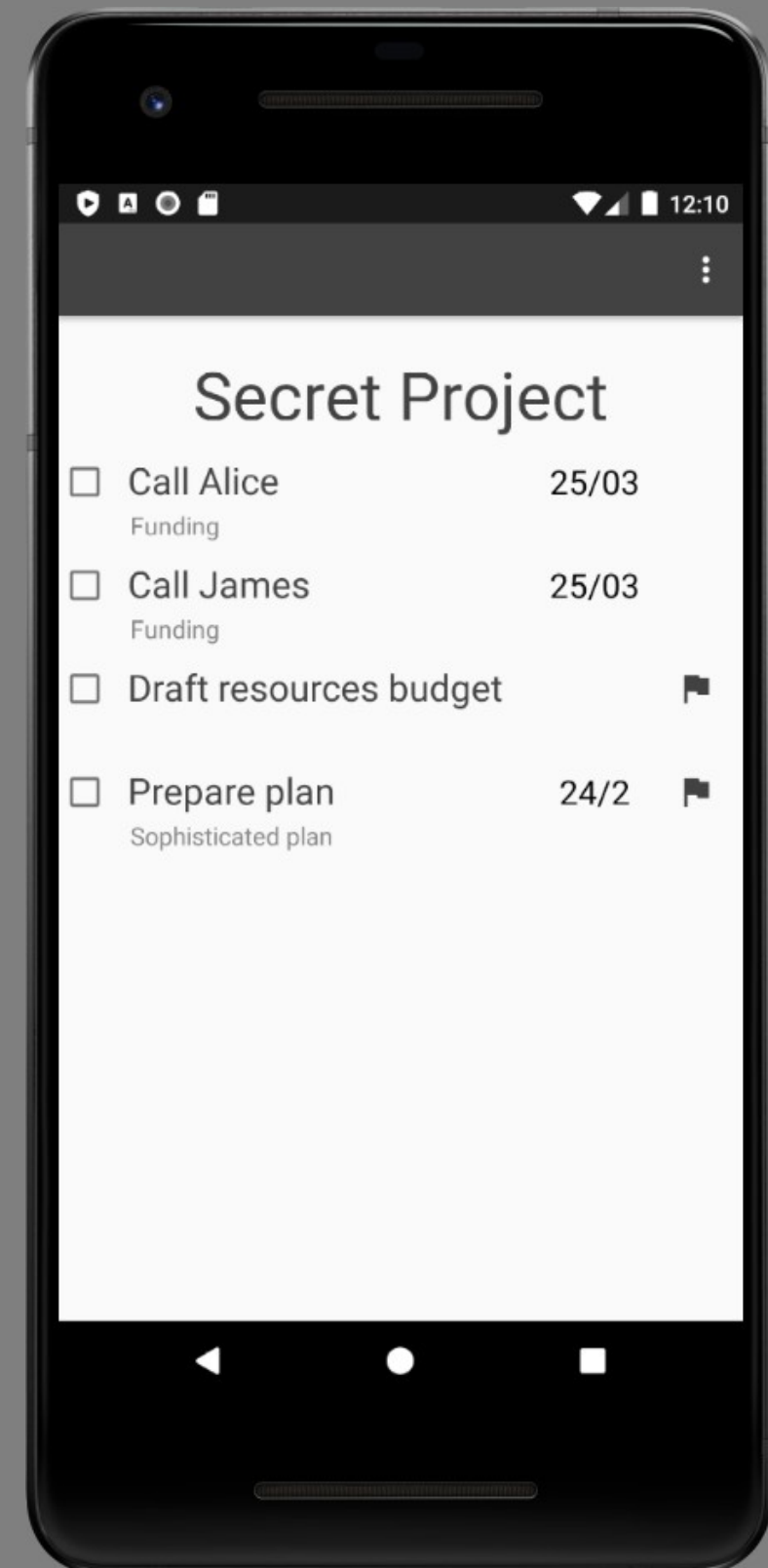
# Main View

- Buttons to open **Activities**
  - Inbox
  - Today
  - Upcoming
  - Deadlines
- Button to add a project
- Projects (**RecyclerView**)
- **Floating Action Button** - New Task



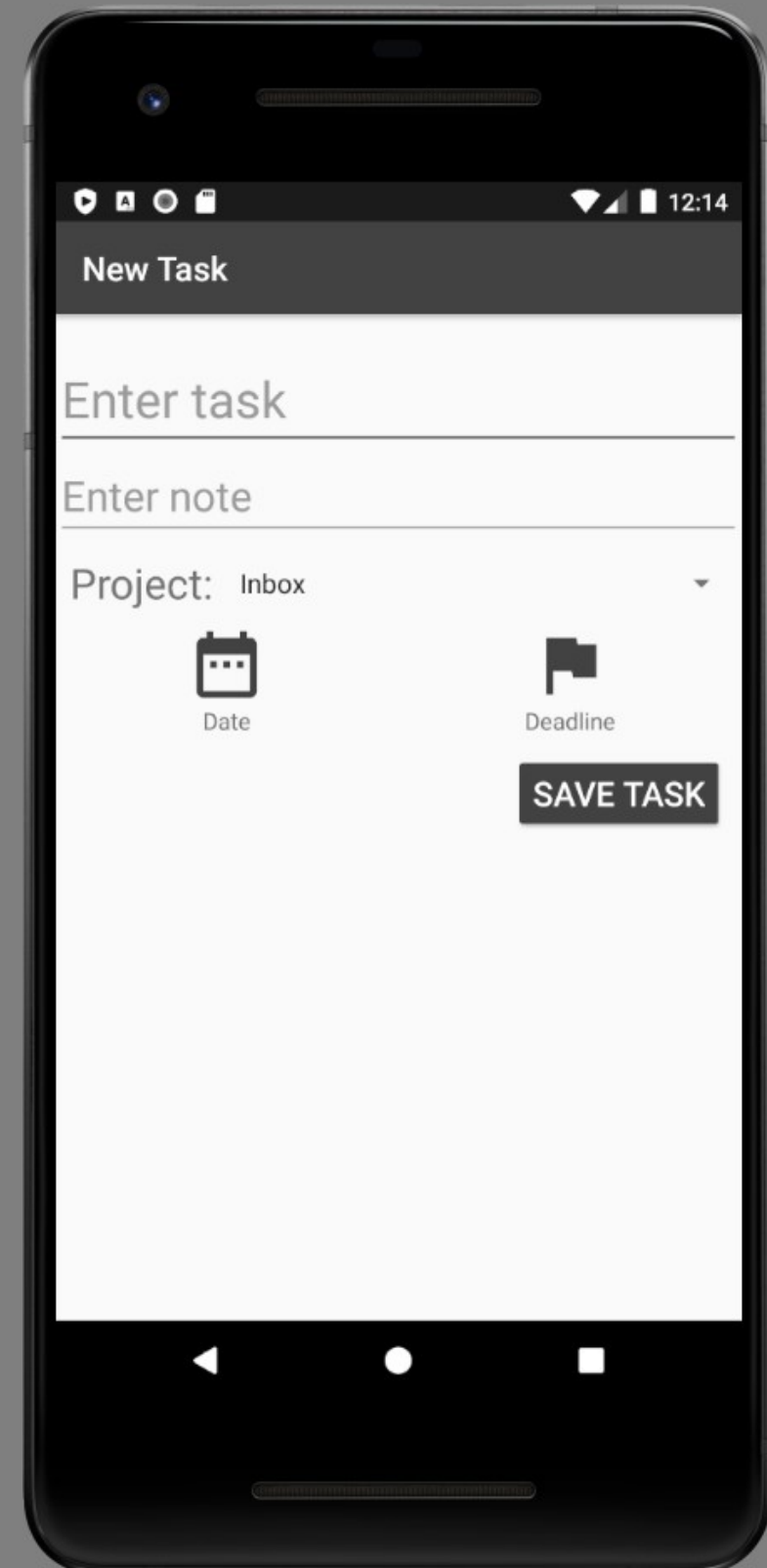
# Project

- **Checkbox** - Task completion (task is deleted from the database)
- Clicking on a task - Task editing **activity**
- **Menu** - Delete a project and its tasks
- Fulfillment date - Date
- Deadline - Flag

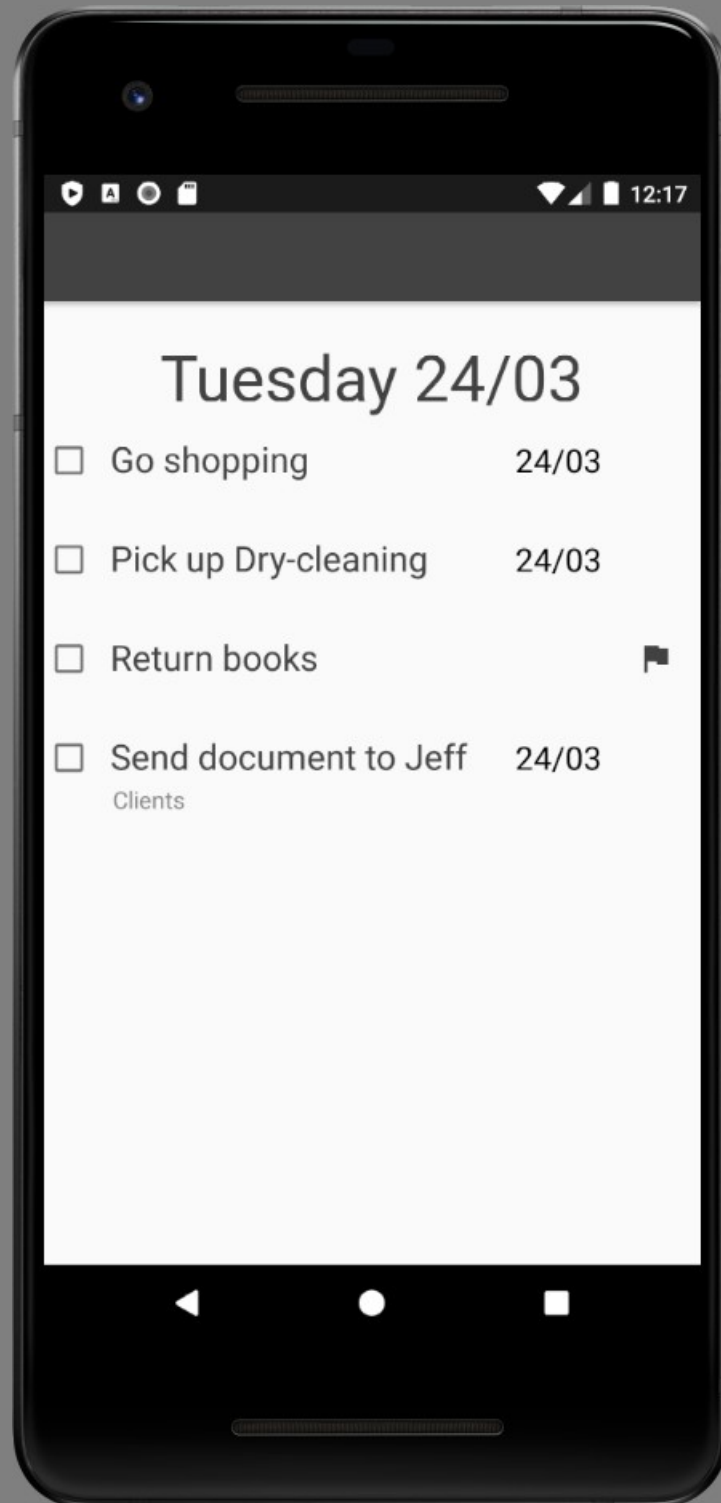


# New Task

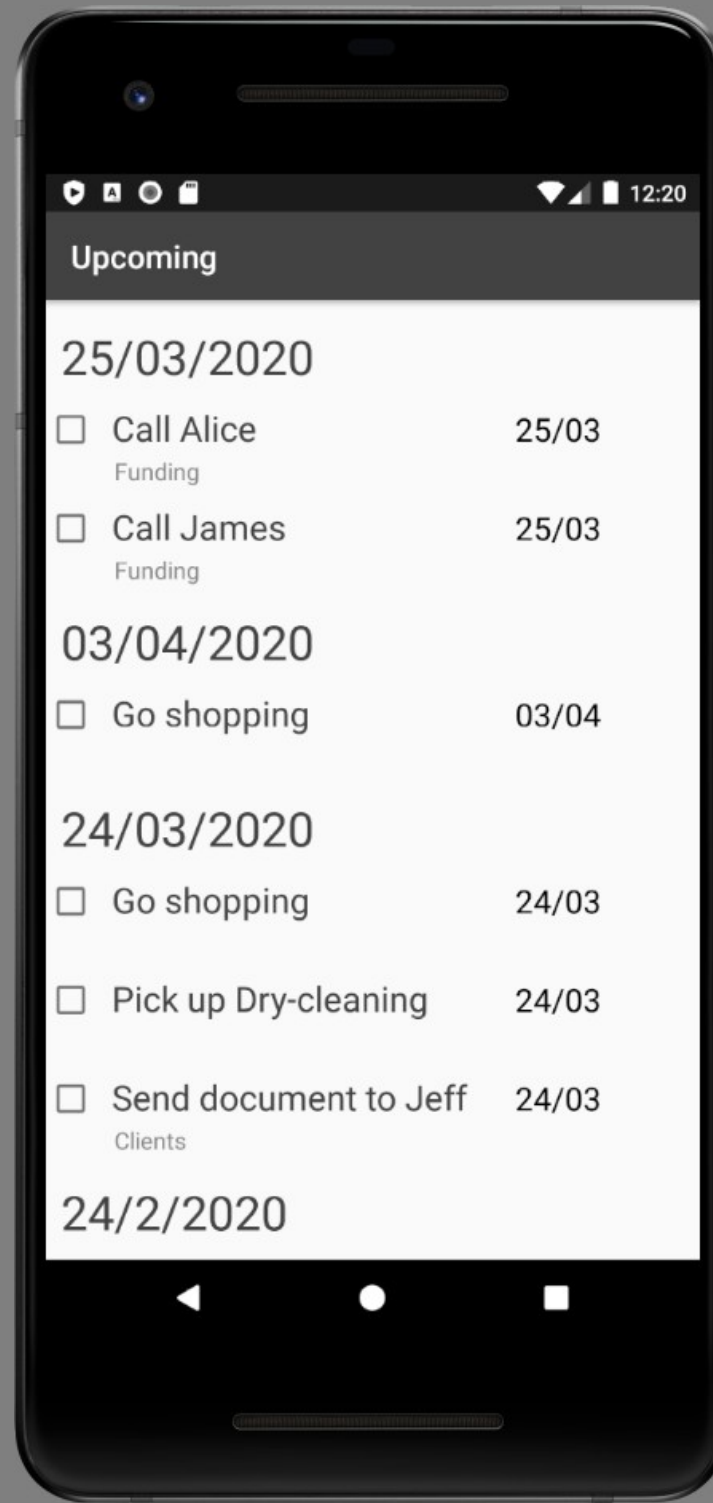
- Task name
- Note
- Project (**Spinner**)  
Default - Inbox (for quick adding a task)
- Date and deadline settings (**DatePickerDialog**)



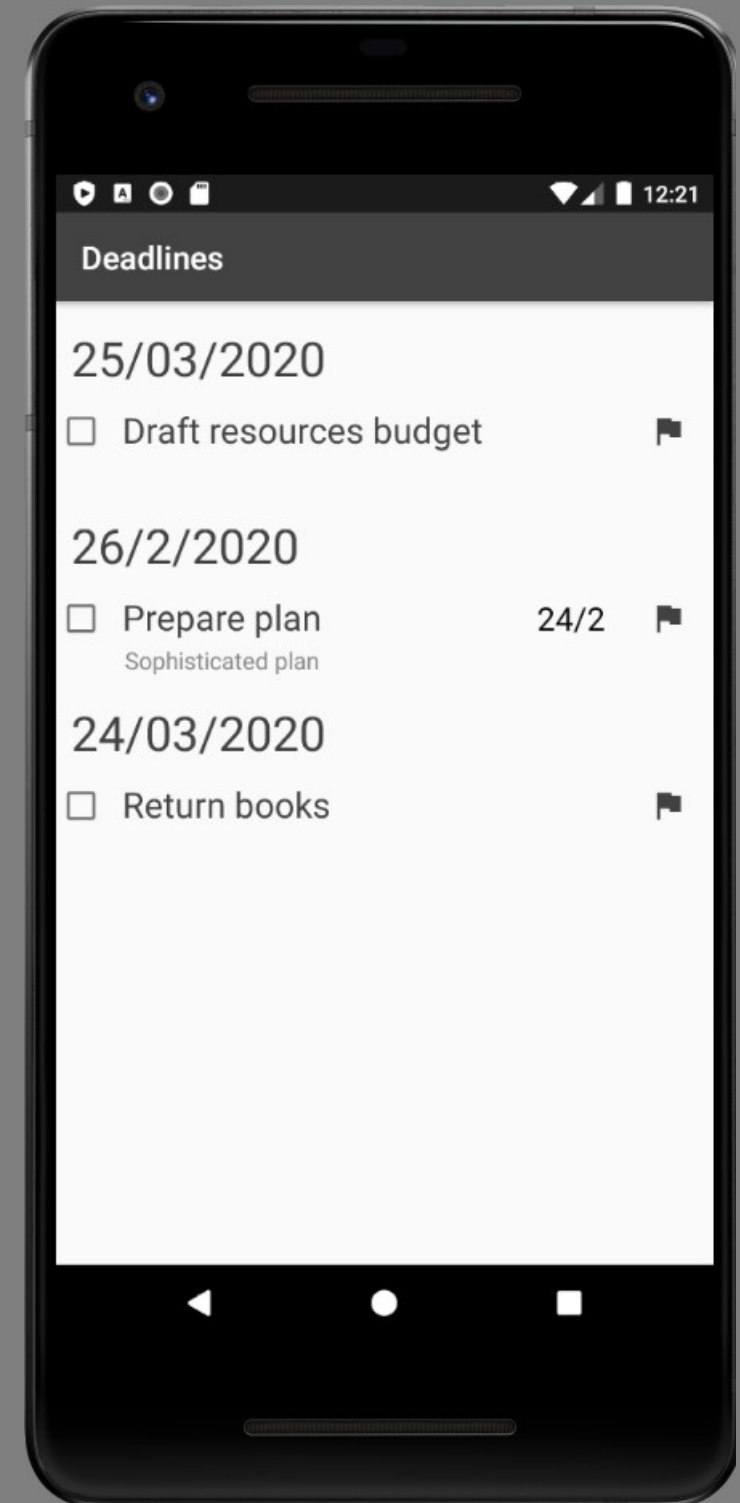
# Views



Tasks for the day



Tasks with date



Tasks with deadline

# Further development

- Setting the time for reminders - **Notifications**
- UI colour variations
- Apps for Tablet, Smartwatch, Web - Sync





Tasker