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Due

This app is useful in the context of study and work, where users might have different tasks with specific deadlines they need to follow. It provides distinctive features including a real-time count-down of the remaining time towards the deadline, conspicuous icons designed for tasks with different remaining time for alert purpose, and a condition management feature that allow users to update the condition of each task to submitted or in progress.

Those are unique features that other apps don't have in order to manage and view tasks/dues. Normally people will use the innate app Notes to keep track of the to-do list, or use Reminder for some time-sensitive events. Those apps cannot fully realize the needs for users to keep track of the tasks.

This app will store all tasks information in a core data model. Therefore, the tasks persist in the device. This app also use timer, to update the count-down of remaining time in real time with interval of 1s. Further, a master view controller built upon UITableViewController is presented as the main page to display a list of tasks. A detail view controller is presented after the user select specific task. A create/change view controller is presented if a user want to change or add a specific task.