

Task Maven

Dynamic Theme & Local Push Notification & Get Storage & GetX ListView & Using Sqlite & Sqflite CRUD With Local Scheduled Notifications

Abstract

I built a Flutter complete app Using Sqlite & Sqflite CRUD for database and UI with datetime and date format using showTimePicker and showDatePicker.

I built “to-do app” have local notifications with Sqflite. Local notifications included immediate notification, scheduled notification, zonedSchedule. And Sqflite included create, delete, update and insert method (all the crud functions of sqflite).

Main Features

1. Scheduled notifications with zoned notification
2. Dynamic theme change (light theme & dark theme mode change)
3. Save the theme mode in flutter storage
4. Local notifications included immediate notification, scheduled notification, zonedSchedule.
5. Sqflite included create, delete, update and insert method. All the crud functions of sqflite is there.

Packages

- Getx & get storage package
- local notification & native timezone package
- Intl package
- Google fonts package
- Date_picker_timeline package
- Flutter_staggered_animations package

Class & Widgets

AnimationConfiguration.staggeredList & SlideAnimation & FadeInAnimation Widget

SingleChildScrollView Widget

TextFormField Widget

DropDownButton

Time_picker

Obx Class