



FRAMEWORK-BASED MOBILE APPLICATION DEVELOPMENT

CSM3114

PROJECT 1

PREPARED BY:

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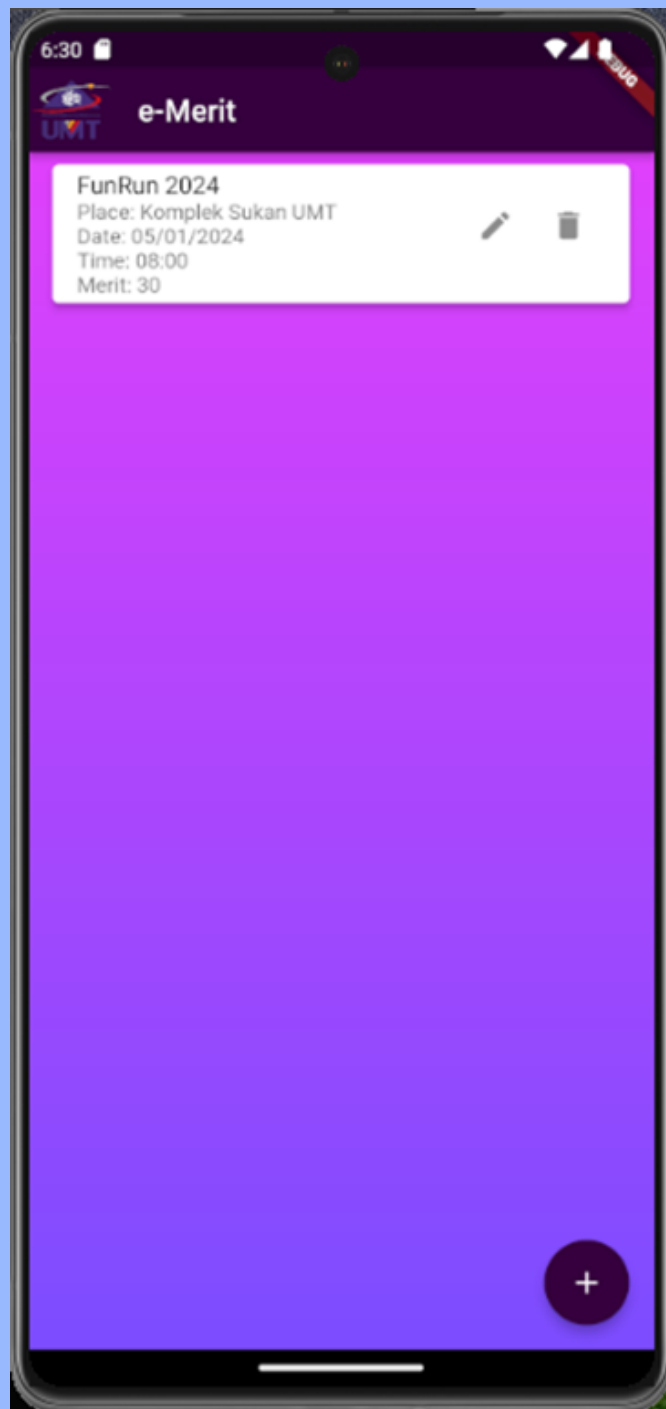
E-MERIT

E-Merit app help students at UMT discover and engage in events to earn merit points. Before it was introduced, there was no platform or websites that students could go to find out about activities or programs at the university. This app bridges that gap, offering a comprehensive directory of events within UMT.



UI FOR THE APPLICATION

Main



Add Event

The Add Event screen features a form with the following fields: Event Title (FunRun 2024), Event Description (Kepada semua yang berminat boleh mendaftar di pautan tersebut: "link_untuk_daftar_funrun_2024"), Event Place (Komplek Sukan UMT), Merit Amount (30), Event Date (1/5/2024) with a 'Choose Date' link, and Event Time (08:00) with a 'Choose Time' link. A purple 'Add Event' button is at the bottom.

Event Details

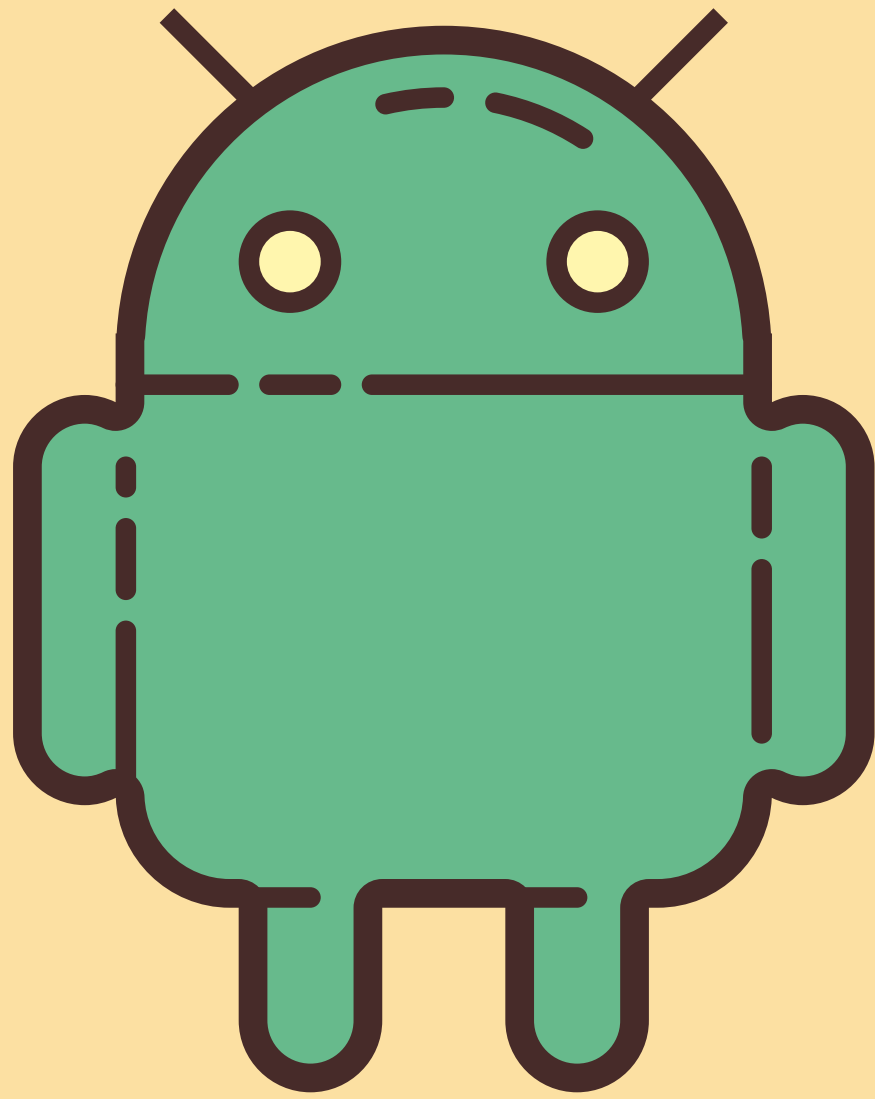
The Event Details screen displays the following information: Title: FunRun 2024, Description: Kepada semua yang berminat boleh mendaftar di pautan tersebut: "link_untuk_dataf_funrun_2024", Place: Komplek Sukan UMT, Date: 05/01/2024, Time: 08:00, and Merit: 30.

Update Event

The Update Event screen features a form with the following fields: Event Title (Fun Run 2024), Event Description (Kepada semua yang berminat boleh mendaftar di pautan tersebut: "link_untuk_daftar_funrun_2024"), Event Place (Komplek Sukan UMT), Merit Amount (30), Event Date (1/5/2024) with a 'Choose Date' link, and Event Time (08:00) with a 'Choose Time' link. A purple 'Update Event' button is at the bottom.

References

1. “Cookbook.” Flutter, docs.flutter.dev/cookbook. Accessed 5 Jan. 2024.
2. “Display Images from the Internet.” Flutter, docs.flutter.dev/cookbook/images/network-image. Accessed 6 Jan. 2024.
3. “Listtile Class.” ListTile Class - Material Library - Dart API, api.flutter.dev/flutter/material/ListTile-class.html. Accessed 6 Jan. 2024.
4. Yuto. “Flutter Convert TimeOfDay to 24 Hours Format.” Technical Feeder, Technical Feeder, 28 Oct. 2022, www.technicalfeeder.com/2022/02/flutter-convert-timeofday-to-24-hours-format/.
5. Goodman, A. “Working with Time Picker in Flutter (Updated).” KindaCode, 2023, www.kindacode.com/article/working-with-time-picker-in-flutter/.
6. Pinterest, www.pinterest.com/search/pins/?rs=ac&len=2&q=todo%2Blist%2Bapp%2Bui%2Bdesign&eq=todo%2Blist%2Ba&etslf=9125. Accessed 5 Jan. 2024.



THANK YOU!