Sun Run



Project description:

Create an application that users can use to plan their runs based on sunlight.

Requirements:

- Using the Sunrise/Sunset API https://sunrise-sunset.org/api suggest the time the user should leave for their run in order to hit sunrise or be back before sunset
- Users should be able to enter the date of their run and choose whether they want to start the run by sunrise or finish the run before the sun sets
- If it's sun set, enter the duration of the run
- The app will suggest the time to leave for the run in order to hit sunrise or be back before sunset
- Proper error handling. For example:
 - If a user types in a query that yields no result they should be provided feedback (e.g. there were no items found)
 - · Common error responses should be handled
 - API loading states

Stretch goals:

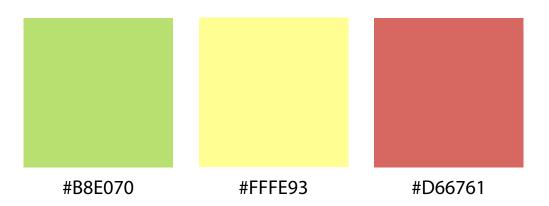
- Have a user be able to save/schedule a run (either figure out some calendar integration or save to firebase)
- Does the runner want to hit a certain landmark to catch the sunrise? Figure out what data they
 would need to enter in order to plan the run accordingly
- Ability to save the run (either by calendar invite or to a database)
- Ability to view upcoming runs

Deliverables:

- Project files up on GitHub
- Project up on GitHub pages or your own URL
- All requirements completed BEFORE any stretch goals have been attempted



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