DIETING APP

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Programming for Mobile Devices

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1. DESCRIPTION

This app is oriented to athlete. There is a lot of app oriented to count calories but any to schedule the meals of the week.

I think in a simple app for people who only wants to Schedule his week fast and forget until next week.

We can add three meals for day (breakfast, lunch and dinner), the seven days of the week and show it.

2. POTENCIAL USERS

As I said before, the main users will be athlete who needs an easy way to schedule his week, but we have more users such as families with children that doesn't want to lose time thinking about what to cook everyday and want to give their children a good and balanced diet.

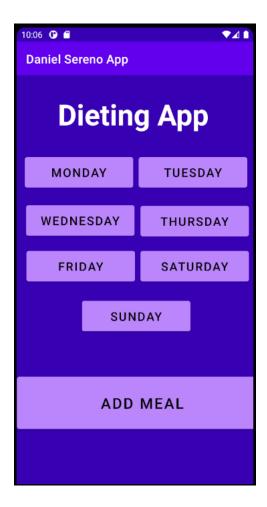
3. PERSONAL CONTRIBUTION

I like gym and dieting and I was looking for an app like this, because there is a lot of app for count calories but any for schedule meals of the week so I thought that it could be a good idea.

4. FUNTIONALITY

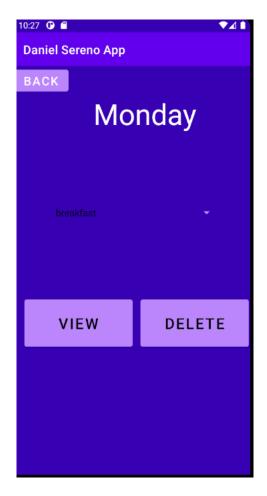
We have a homepage, where we can see a button for every day of the week and an add button. In day buttons we can see and delete the three meals of the day and in the add button we can select the day and the meal we want to add and write it.

5. UI

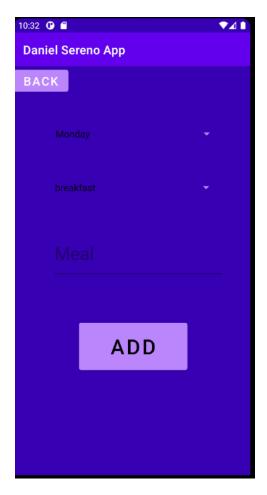


This is the homepage. You can add a new meal or select the day you want to see or delete meals. When you click a button you go to other page, where is a button for back at homepage.

6. USER'S MANUAL



Every day button have the same structure. It has a back button that bring you to the homepage, a spinner that lets you select one of the three meals of the day. A view button that show the meal or an error message if there is not meal saved. And a delete button that show an error message if there is no meal saved or a succes message if it deletes something.



The add button have a back button as well, two spinners, one with everyday of the week and other with the three meals of the day. It has also a box to write the meal and add button that show a succes message if it can add the meal. If there is already a meal this day the new meal will not be saved, you have to delete the meal first and then you can add another.

7. CONCLUSIONS OF THE APP

I think that I do a good job, because is my first time using Android Studio and programming a mobile app. It's a simple app but it works well. I have learnt a lot of about mobile apps and it has been a good experience.