Enterprise Mobile Application Development

Assignment 2

Using Provider State Management, develop a mobile application based on local database with the following features, after signup and login:

1. Create a screen to view a list all stores
2. Create a screen to add a store to favorite stores
3. Create a screen to view a list all favorite stores screen
4. Create a screen to get the distance between your current location and one of the favorite stores

Bonus: Implementation using API integration

Terms and conditions:

1. Submit your project as a zipped folder named with the team member IDs (ID1_ID2_ID3).
2. Delivery deadline is Wednesday, 8th May 2024 with no late submission.
3. Delivery is in groups of 2 - 3 members.
4. Cheating marking policy is zero for all cheating parties.
5. Late submission policy is zero for all group members.
6. Missing features marking policy is zero for this feature for all group members.
7. Not running feature marking policy is half marking after successful code discussion.
8. Marking policy for any member has not participated in coding is zero.