CMPS 312 Mobile App Development

**Assignment 3**

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| **Student Name** |  |
| **Student Id** |  |
| **Email** |  |

**Grading Rubric - - In the *Functionality* column please specify either: *Working (completed x%)*, *Not Working (completed x%)* or *Not done*.**

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| --- | --- | --- | --- | --- |
| Criteria | % | Functionality\* | Quality of the implementation | Student Score |
| Implemented the Product List Screen with API-based search, filter, and add-to-cart functionality | 50 |  |  |  |
| Implemented the Product Details Screen with add-to-cart and add-to-favorites functionality using Dio | 10 |  |  |  |
| Implemented the Cart Screen with item deletion, quantity update, and total calculation through Dio calls | 20 |  |  |  |
| Implemented the Favorites Screen with navigation to product details using Dio to manage favorite products | 20 |  |  |  |
| Total | **100** |  |  |  |
| Not uploading Testing Sheet with screenshots | **-15** |  |  |  |
| Copying and/or plagiarism or not being able to explain or answer questions about the implementation | -100 |  |  |  |
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**Possible grading for functionality**:

* ***Complete and Working*** (get 70% of the assigned grade),
* ***Complete and Not working*** (lose 40% of assigned grade)
* ***Not done*** get 0.
* The remaining grade is assigned to the quality of the implementation.
* Must submit screenshots in this **Testing-GradingSheet.docx** (otherwise - 15pts).