CMPS 350 Fundamentals of Web Application Development Spring 2021

**Assignment 5**

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| **Student Name** | Batoul Al-Ghoul |
| **Student Id** | 201403783 |
| **Email** | Ba1403783@qu.edu.qa |

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Criteria | % | Functionality | Quality of the implementation | Score |
| 1. Created products model with all the necessary validations | 15 | Completed and working |  | 15 |
| 1. Created the following methods in the repository    1. Add Product    2. Get Single Product    3. Get All Products    4. Update Product    5. Delete Product    6. Delete All Products | 60 | Completed and working |  | 60 |
| 1. Created the following two aggregation methods    1. Get Statistics (used aggregation)    2. top 3 expensive products (aggregation) | 25 | Completed and working |  | 25 |
| Total | 100 |  |  | 100 |
| Copying and/or plagiarism or not being able to explain or answer questions about the implementation | -100 |  |  |  |

**Possible grading for functionality**:

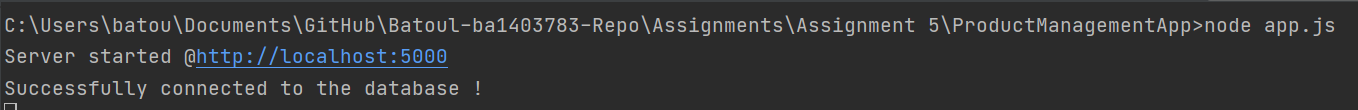
* ***Complete and Working*** (get 70% of the assigned grade),
* ***Complete and Not working*** (lose 40% of assigned grade)
* ***Not done*** get 0.
* The remaining grade is assigned to the quality of the implementation.
* Must submit screenshots in this **Testing-GradingSheet.docx** (otherwise - 10pts).

## Testing evidence (You should provide a screenshot of your work)

* Run (node app.js):

Text

Description automatically generated



* Postman run successfully:

Graphical user interface, text, application, email

Description automatically generated