**Initial Product Definition and Scrum Team Plan**

**Submitted by**

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**Submitted on**

[05/13/2021]

**Team Members**

[Jorge Canales]

[Lina Mustafa Ali]

[Francis Nyamekye Jr]

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[Note to students: Delete instructions in brackets as you complete this template.]

**1. Product Name and Description**

[Product name is Meta Data bill pay. Create user interface accept user bill payment information when making electrical bill pay. Our business logic side of the application will deduct the amount from users specific account in the database]

**2. Functionality Overview**

[1. User Interface-login (username and password), payment-textfields (card number, amount of payment), Database- 10 users at a time which is connected to log in and password, Code]. The system should be able to validate the 3 security code to verify on the card. Business functionality- There will be a limit for the amount the users can pay. Whatever payment they make has to change in the database to reflect the new amount own.

**3. Overview of Architecture**

[Platform – ECLIPSE, Database – MySQL, Java.]

**4. Scrum Team Members**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Role | Hours/Week | Responsibility | Skillsets |
| Jorge & Olu | Business | 20 | Functionality | Business and checking text field |
| Lina & Olu | Data | 20 | SQOL | Connecting the data field |
| Francis & Olu | GUI | 20 | Make the form | Building the interface |

**5. Virtual Daily Scrum Meetings**

* Location: Discord
* Time chosen (include time zone): 8pm

**6. Final Test Platform**

[Oracle, virtual box, windows 10]

**7. Screenshot Examples of the Final Test Platform**

[Use this section to provide the requisite screenshots of the platform, with explanation of each image.]