# Role - Developer

The Developers are the programming engines that run the team. Their task is to create high-quality code, based on the requirements/ user-stories and compliant with the Architect’s vision which can pass the User Acceptance Criteria set by the team (Bas and testing team). They follow instructions by the TL and also work with the PM to provide reasonable estimates for their interaction with the Customer-facing part of the team.

They will use design patterns and best-practices to create quality functionality that complies with the architectural guidelines set with the nonfunctional aspects of the requirements including, performance, security, speed, etc.

# Revision History

| Week Number | Author | Description of changes |
| --- | --- | --- |
| 1 | Jason Dizon  Chesong Lee | Finalize database and platform we will be using.  Researching android development. Start login page of application. |
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*Comments:*

*- NOTE: for this document only! The revision history might simply be a git log of your respository*

* *This page should be updated each week and the TAs will use it to determine the week’s work done by the team-member in the particular role.*
* *For each of the items mentioned in the following pages. Be as brief as possible in your responses. A good rule of thumb is to keep each response within two paragraphs.*

*- This document represents your log of decisions. You are not bound to follow a decision blindly. You may change the decision if new aspects come to light which make your decision inappropriate. However, this may include repercussions like code rewrite etc. So choose wisely.*

*- You may delete the commented regions for your weekly turn-in submissions.*

1. Coding plan based on the development model chosen by the PM

Begin coding the login page of the app.

1. Code

Researching android development.

Login Page

Methods:

- confirmUserId

- confirmPassword

- isLoginPressed

- isSignUpPressed

- isForgotPasswordPressed

Sign Up Page

Methods:

- getUserName

- getUserDOB

- getUserEmail

- getUserAccountType

- getUserID

- getUserPassword

- isCreateAccountPressed

Forgot Password Page

Methods:

- getUserName

- getUserEmail

- getUserID

Account Login

Methods:

- isCreateNewAccountPressed

- isLogoutPressed

- isAccountPressed

Account Information

Methods:

- isLogPressed

- isTransferPressed

- isCreditPressed

- isDebitPressed

- isWirePressed

- isClosePressed

Account Log

Methods:

- getHistoryLog

Transfer

Methods:

- getTransferFrom

- getTransferTo

- getTransferAmount

- isConfirmPressed

Confirm

Methods:

- DisplayAccountInfo

- DisplayTransferAmount

- isConfirmPressed

- isCancelledPressed

Credit

Methods:

- isCreditByCheckPressed

Credit Photo

Methods:

- getCheckPhoto

Check Photo Confirm

Methods:

- getCheckAmount

- displayCheckPhotoPreview

- isConfirmedPressed

- is Cancelled Pressed

Wire

Methods:

- getWireFrom

- getWireTo

- getWireAmount

- isConfirmPressed

Debit

Methods:

- getWithdrawalAmount

- isConfirmedPressed

Debit Confirm

Methods:

- displayWithdrawalAmount

- isConfirmedPressed

Close

Methods:

- isBalanceZero

- getUserPassword

- isConfirmedPressed

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| --- | --- |
| Version | Features |
| 1.0 | Login page |
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Version Features