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# **CLEVO - a budding sharemarket investor application**

## **Peer Review Document - Group 8**

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### **Vio Marcu: Project Manager and Development**

Throughout the project I have been responsible for majority of the project documentation including consulting all members of the team regarding their skills, abilities and availabilities. I also created the initial Google Hangouts group and invited all team members to participate in order to get the ball rolling for our team.

I have contributed to the project every day and have always been contactable to my team members and have attended all meetings either hosting or taking minutes on alternate weeks sharing this role with Lucas.

Tasks I have completed throughout the unit include:

- Tools research
- UI Website Design
- Works on the sharemarket chart
- Works on the leaderboard
- Collection of ASX companies and Codes list
- Worked on the Terms of Use, Privacy, About Us, Getting Started and Sitemap pages
- Cloud Hosting research for a Laravel project
- Managed the online version of the project on Amazon's AWS
- Setup a custom domain name clevo-rmit.space for our online project
- Implemented and managed Trello with weekly sprints
- Created individual communication channels on Slack
- Task and due dates allocation
- Keep track of upcoming unit deliverables and advised the group in order to submit the tasks on time.
- Established group communication with the Supervisor via email and Hangouts
- Raised encountered issues with group and assisted where possible with solutions on issues along the way

**Lucas Brook: Team Leader and Development**

My role in the project comprised of both development and management tasks. I was present at all team meetings, was readily available on a daily basis and maintained a consistent workload and output throughout the duration of the project.

I contributed to the development of the following functionality:

- Laravel setup
- ASX company list
- UI design
- chart generation
- watch list
- transaction history
- admin settings
- testing

I assisted the project manager in various tasks such as:

- documentation
- task creation and scheduling
- recording minutes
- leading every second meeting with our supervisor

**Evan Le Clercq: Development Team**

My role throughout the project has been to develop code and the ongoing conversations regarding the project progression.

Using Slack and Trello we have maintained constant and consistent channels of communication between group members.

I developed the back end code (both website related and database) revolving around buying and selling of shares, the share summary page, editing of the profile details and various other database related functions.

- Initial Laravel research
- Database Schema
- Database Functions
- Backend Buy/Sell functionality
- Editing Profile
- Transaction Summary
- Fixing errors
- Assisted with UI design

### **Carlo Beasley: Development Team**

My role throughout this project has mainly been to develop code, as well as contributing to the ongoing discussions about the project and problem solving.

I have been in contact with the team almost everyday, and attended all team meetings bar one.

I developed our API calls to yahoo finance, and made a lot of our functionality asynchronous using AJAX. Most of my work revolved around the buying/selling shares section of the website as well as the dashboard and profile pages.

- Tools research and discussion
- API research
- Implementing API calls
- Developing buy/sell pages
- Converting functionality to AJAX
- Building general functionality
- Interacting with database, changing users account details
- Security/Script injection prevention
- Ongoing planning with team members
- Fixing bugs/errors

### **Ocal Ogten: Development Team**

My role throughout the project has mainly been testing the code and website. I developed unit test using PHPUnit and functionality testing using JMeter and various other website testing tools.

Whilst keeping an active interest in tasks allocated to me, communication between my team members was frequent for most part of the project length. I attended all but 2 meetings during the study period.

- Profile page
- Website Testing Research
- Unit tests
- Functionality Tests
- Test documentation
- Log Test Results to Lean Testing
- Class diagram
- Activity Diagrams
- Tools research

## GitHub

Contributors

Traffic

Commits

Code frequency

Punch card

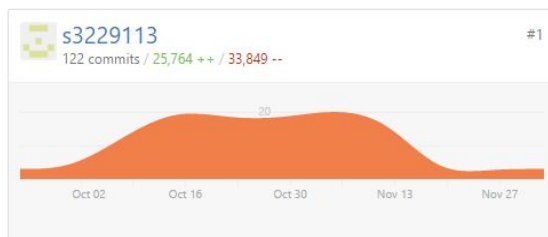
Network

Members

Sep 25, 2016 – Dec 4, 2016

Contributions: Commits ▾

Contributions to master, excluding merge commits



## SourceTree

| All Branches ▾ | <input checked="" type="checkbox"/> Show Remote Branches                              | Date Order ▾      |                                  |
|----------------|---|-------------------|----------------------------------|
| Graph          | Description   | Date              | Author                           |
|                | chart works changed to days instead of hours and small layout adjustments             | 30 Oct 2016 21:59 | VIOWINMBP\dashony < ab77bba      |
|                | Merge branch 'master' of https://github.com/evanleclercq-rmit/clevo-rmit              | 30 Oct 2016 21:44 | Carlo <Carlo@Carlos-M 9cf2902    |
|                | no message  | 30 Oct 2016 21:43 | Carlo <Carlo@Carlos-M ace85b4    |
|                | formatted table on dashboard profile and transactions page                            | 30 Oct 2016 21:42 | VIOWINMBP\dashony < 874b06f      |
|                | UI works on User profile page   | 30 Oct 2016 19:48 | VIOWINMBP\dashony < e5f6200      |
|                | more updates on the Technical Solution Design document                                | 30 Oct 2016 19:37 | VIOWINMBP\dashony < 7d0a418      |
|                | updated with latest changes from company page   | 30 Oct 2016 17:48 | Lucas Brook <s3229113 0d4f45a    |
|                | Merge branch 'master' of https://github.com/evanleclercq-rmit/clevo-rmit              | 30 Oct 2016 17:24 | Carlo <Carlo@Carlos-M e5ac11c    |
|                | API request now returns JSON object to company view, simple buying function working a | 30 Oct 2016 17:23 | Carlo <Carlo@Carlos-M 2767a77    |
|                | updated transactions.blade with the redesign from company.blade. the company page cai | 30 Oct 2016 15:49 | Lucas Brook <s3229113 96145d2    |
|                | removed web folder as it is now just clutter  | 30 Oct 2016 15:24 | VIOWINMBP\dashony < 95b2c4a      |
|                | Search by symbol working with AJAX, invalid symbol now returns error message          | 30 Oct 2016 14:50 | Carlo <Carlo@Carlos-M 421dcad    |
|                | works on meeting minutes and Technical solution design                                | 29 Oct 2016 18:15 | VIOWINMBP\dashony < 290058c      |
|                | rearranged the layout slightly  | 28 Oct 2016 16:51 | Lucas Brook <s3229113 d713043    |
|                | clean-up and fixed hover navigation bar   | 27 Oct 2016 22:06 | VIOWINMBP\dashony < a0dc4f3      |
|                | replaced with redesign of transactions page   | 27 Oct 2016 16:03 | Lucas Brook <s3229113 2bad872    |
|                | replaced with redesign of transactions page   | 27 Oct 2016 15:44 | Lucas Brook <s3229113 b988bda    |
|                | deleted unused blades   | 27 Oct 2016 10:13 | Lucas Brook <s3229113 b250a04    |
|                | deleted unused files  | 25 Oct 2016 21:25 | Lucas Brook <s3229113 5d22a92    |
|                | route for apRequest added   | 25 Oct 2016 19:01 | Carlo <Carlo@Carlos-M 221f22d    |
|                | api calls are now made with AJAX  | 25 Oct 2016 18:13 | Carlo <Carlo@Carlos-M 335b5ed    |
|                | added buying function   | 25 Oct 2016 17:49 | Lucas Brook <s3229113 5b55760    |
|                | Merge branch 'master' of github.com:evanleclercq-rmit/clevo-rmit                      | 25 Oct 2016 16:23 | Evan Le Clercq <evan.lec d8e4c5c |
|                | correct database migrations for default fields  | 25 Oct 2016 16:23 | Evan Le Clercq <evan.lec 329efa8 |
|                | Merge branch 'master' of https://github.com/evanleclercq-rmit/clevo-rmit              | 25 Oct 2016 16:16 | Lucas Brook <s3229113 736c4f0    |
|                | Updated users table in database   | 25 Oct 2016 16:10 | Evan Le Clercq <evan.lec 9e213a6 |
|                | removed random lines that somehow got added   | 25 Oct 2016 16:08 | Lucas Brook <s3229113 a8e034c    |
|                | updated the transactions page to include the same chart as dashboard                  | 25 Oct 2016 16:02 | VIOWINMBP\dashony < 170fa3a      |
|                | not my changes... strange... I believe it's Lucas'                                    | 25 Oct 2016 15:53 | VIOWINMBP\dashony < 92b499a      |
|                | graph on dashboard update with menu   | 25 Oct 2016 15:50 | VIOWINMBP\dashony < b03a684      |
|                | added styles for company page widget  | 25 Oct 2016 14:18 | Lucas Brook <s3229113 a0c9af4    |

Sorted by file status ▾