Project Status Report One

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| Date of Report Issued/Prepared: 13/03/2020 |

Report Prepared By: Nga Le

Employer/Organization: HOH

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| Project Name:  Project Team:  Period Reporting:  Overall Project Health | Human of Hue | |
| NQT | |
| Start Date: **Feb 06, 2020** | End Date: **Mar 13, 2020** |
| **Green** | |

**Summary**

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| **Project Status Summary** |
| Group members where tasked with familiarizing themselves with Swift. The creation of the Swift project structure to be posted on the group’s GitHub repository, and implicating basic navigation layout for application. The set deadline for these tasks had been agreed for the beginning of February. Presently, the project has been created and basic navigation has been implemented in a functional state, with project currently available on GitHub. Members have undergone basic learning in Swift, and while more training is expected going forward, enough has been accomplished that development progress on the project can begin. |

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| **Accomplishments As Planned** | **Planned but not Accomplished** |
| 1. Training in Swift 2. Architectural design 3. Mockup 4. Creation of Project Structure and online GitHub access 5. Implicating basic navigation layout 6. Creating new articles from user input 7. Passing data to other views and display data | 1. Appending new post from user input to table view |

**Upcoming Objectives for Mar 13, 2020 to Mar 23, 2020**

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| **Planned Activities/Tasks for Next Period** | | | |
| Activity/Task | Assigned To | Duration | Date |
| Implicating login and registration | Thong Ba Nguyen | 6 Days | 03/19/2020 |
| Implement Database | Nga Le | 7 Days | 03/20/2020 |
| Begin Development of the Profile screen layouts. | Cong Nhat Quang Pham | 5 Days | 03/18/2020 |
| Working on Home view controller | Nga Le | 3 Days | 03/16/2020 |

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| **Milestones for Next Period** | | |
| Milestone (Objective) | Assigned To | Delivery Date |
| Create Login and Registration pages, then display user’s profile | Thong Ba Nguyen, Cong Nhat Quang Pham | 03/20/2020 |
| Finalize upload and display new post function, display new post to table view | Nga Le | 03/16/2020 |
| Working DB and Back End with seeded Data | Nga Le | 03/20/2020 |

**Managing Issues and Risk**

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| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Setting up xcode environment for all team members will vary due to different equipment properties | Each member will attempt to access available equipment (open MAC labs, library MacBook) to work on the project, any issues encountered during setup can be discussed with other groups members to help coordination the issue. | 03/16/2020 |

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| **Upcoming Risks** | **Risk Ranking**  **(Hi, Med, Low)** | **Risk Impact**  **(Hi, Med, Low)** | **Mitigation Strategy** |
| Project Members varying experience will cause discoordination | Low: Project Members have worked on multiple projects with proper coordination | Med | Communication will be established with all members to coordinate tasks that each member prefers |
| Project Schedule interfered by Education Schedule (COVID-19) | High: All Project Members are active participants in education, weekly occurrence. | Low | Project Timelines and Task Durations design with education as a factor, includes deadlines to be extended if necessary. |
| Absence of Project Member during meeting | Low: Communication with all members established outside meetings | Low | New Meetup date will be set to accommodate the member, or information from the current meeting will be relayed to the absent member. |
| Project Methodology foreign to project members | Medium: previous experience with other methodologies and requirements. | Med | Previous experience will be used as a tool for development throughout the project |