|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Name | Duration | Start | Finish | Predecessors | Resource Name |
| 1 |  | Initial Meeting | 1 day | 01/16/18 9:00 AM | 01/16/18 11:00 AM |  | Evangelista, Devera, Fernandez, Matawaran |
| 2 |  | Meeting with client | 1 day | 01/24/18 11:30 AM | 01/24/18 1:30 PM |  | Evangelista, Devera, Fernandez, Matawaran |
| 3 |  | **Planning and Documentation** | 22 Days | 02/04/18 9:00 AM | 02/26/18 10:00 AM |  | Evangelista and Devera |
| 4 |  | Meeting with Adviser | 1 day | 01/30/18 1:00 PM | 01/30/18 1:45 PM |  | Evangelista, Devera, Fernandez, Matawaran |
| 5 |  | Review of Related Literature | 1 day | 02/10/18 8:00 AM | 02/10/18 11:30 AM |  | Emmanuel Devera |
| 6 |  | Executive Summary | 2 days | 02/12/18 8:00 AM | 02/14/18 9:00 AM |  | Harley Evangelista |
| 7 |  | Objectives | 2 days | 02/14/18 8:00 AM | 02/16/18 8:00 AM |  | Harley Evangelista |
| 8 |  | Technical Background | 7 days | 02/7/18 9:00 AM | 02/14/18 8:00 AM |  | Emmanuel Devera |
| 9 |  | System Development | 10 days | 02/12/18 8:00 AM | 02/22/18 9:00 AM |  | Harley Evangelista: Emmanuel Devera |
| 10 |  | Review Consolidation | 1 day | 02/25/18 8:00 AM | 02/26/18 8:00 AM |  | Alyssa Fernandez: Harley Evangelista |
| 11 |  | Meeting with Adviser | 1 day | 02/15/18 1:30 PM | 02/15/18 2:00 PM |  | All Members |
| 12 |  | Defense | 1 day | 02/28/18 10:30 AM | 02/28/18 11:30 AM |  | All Members |
| 13 |  | **Revision of documentation** | 20 days | 02/29/18 10:00 AM | 03/20/18 10:00 AM |  | Devera, Fernandez, Evangelista, Matawaran |
| 14 |  | Introduction | 2 days | 02/29/18 9:00 AM | 03/01/18 9:00 AM |  | Alyssa Fernandez |
| 15 |  | Technical Background | 2 days | 02/29/18 9:00 AM | 03/01/18 9:00 AM |  | Emmanuel Devera |
| 16 |  | Requirement Analysis | 3 days | 03/01/18 8:00 AM | 03/04/18 8:00 AM |  | Miguel Matawaran |
| 17 |  | **UML Diagrams** | 15 days | 02/29/18 9:30 AM | 03/25/18 8:30 AM |  | Miguel Matawaran and Alyssa Fernandez |
| 18 |  | Use Case | 3 days | 03/01/18 8:00 AM | 03/04/18 9:00 AM |  | Alyssa Fernandez |
| 19 |  | Entity Relation Diagram | 1 day | 03/01/18 10:00AM | 03/02/18 8:00 AM |  | Miguel Matawaran |
| 20 |  | Data Flow Diagram | 1 day | 03/01/18 8:00 AM | 03/02/18 11:30AM |  | Harley Evangelista |
| 21 |  | Data Dictionary | 1 day | 03/03/18 9:00 AM | 03/04/18 8:00 AM |  | Emmanuel Devera |
| 22 |  | Sequence Diagram | 3 days | 03/03/18 8:00 AM | 03/06/18 9:30 AM |  | Alyssa Fernandez |
| 23 |  | Activity Diagram | 3 days | 03/03/18 9:00 AM | 03/06/18 9:50 AM |  | Miguel Matawaran |
| 23 |  | Communication Diagram | 3 days | 03/06/18 9:00 AM | 03/09/18 9:30 AM |  | Alyssa Fernandez |
| 24 |  | State Diagram | 3 days | 03/10/18 9:00 AM | 03/13/18 9:00 AM |  | Alyssa Fernandez |
| 25 |  | Timing Diagram | 2 days | 03/05/18 8:00 AM | 03/07/18 8:30 AM |  | Emmanuel Devera |
| 26 |  | Composite Structure | 4 days | 03/13/18 9:30 AM | 03/17/18 9:00 AM |  | Alyssa Fernandez |
| 27 |  | Deployment Diagram | 2 days | 03/07/18 10:00 AM | 03/09/18 9:00 AM |  | Emmanuel Devera |
| 28 |  | Interaction Overview | 3 days | 03/17/18 8:00 AM | 03/21/18 9:30 AM |  | Harley Evangelista |
| 29 |  | **Prototyping** | 30 days | 02/01/18 10:30AM | 03/21/18 9:30 AM |  | Harley Evangelista and Emmanuel Devera |
| 30 |  | Mobile Development | 21 days | 02/01/18 8:00 AM | 02/21/18 10:00AM |  | Harley Evangelista and Emmanuel Devera |
| 31 |  | Integrated Google Drive Cloud | 7 days | 02/21/18 9:00 AM | 02/28/18 9:00 AM |  | Emmanuel Devera |
| 32 |  | Web-based | 7 days | 02/21/18 8:00 AM | 02/28/18 9:00 AM |  | Harley Evangelista |
| 33 |  | Testing | 1 day | 02/27/18 9:00 AM | 02/28/18 9:00 AM |  | Miguel Matawaran |
| 34 |  | Software Quality | 1 day | 02/27/18 9:00 AM | 02/28/18 9:00 AM |  | Alyssa Fernandez |
| 35 |  | Implementation | 1 day | 03/26/18 10:30 AM | 03/27/18 10:30 AM |  | Devera, Fernandez, Evangelista, Matawaran |

Emmanuel Devera

Miguel Matawaran and Alyssa Fernandez

Harley Evangelista

Harley Evangelista, Emmanuel Devera, Alyssa Fernandez, Miguel Matawaran

S

18

Jan

M

T

W

T

F

S

S

23

Jan

3

M

T

W

T

F

S

S

Feb

14

M

T

W

T

F

S

S

Feb

20

M

T

W

T

F

S

S

Feb

27

M

T

W

T

F

S

S

Mar

5

M

T

W

T

F

S

S

30

Mar

14

M

T

W

T

F

S

S

19999

Mar

M

T

W

T

F

S

S

26

Mar

M

T

W

T

F

S

S

20

14

Apr

M

T

W

T

He

Emm

Emmanu

**14**