|  |  |  |
| --- | --- | --- |
| Project Team |  |  |
| Rozalina Miladinova 3285588  Aleksandar Georgiev 3229742  Nidhi Sharma 3233006  Nguyen Bao Quoc 3477347  Sander Van Bemmel 3261107  Fares Alsalama 3396029 |  |  |



**Process Report ALS**

|  |
| --- |
|  |

Contents

[Introduction 2](#_Toc20320463)

[Weekly division of the tasks 2](#_Toc20320464)

## 

## Introduction

This document contains information about the division of the completed tasks during the project, as well as the time spent from each of the group members.

### Weekly division of the tasks

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Task** | | **Start Date** | **Due date** | | **Members** | **Time spent** | | **Status** |
| Week1(05.09.2019-09.09.2019) | | | | | | | | |
| • Startup / Form groups | | **05.09.2019** | **07.09.2019** | | **The whole team** | **2 hours** | | **Completed** |
| • Come up with a proposal for an application | | **05.09.2019** | **07.09.2019** | | **The whole team** | **3 hours** | | **Completed** |
| • Research the to-be implemented algorithm/application | | **05.09.2019** | **07.09.2019** | | **Aleksandar Georgiev,** Nguyen Bao Quoc | **14 hours** | | **Completed** |
| • Create draft of project plan | | **05.09.2019** | **07.09.2019** | | **Rozalina Miladinova** | **3 hours** | | **Completed** |
| • Send deliverables | | **07.09.2019** | **09.09.2019** | | **Rozailna Miladinova** | **15 minutes** | | **Completed** |
| Week2(09.09.2019-16.09.2019) | | | | | | | | |
| • Research the to-be implemented algorithm/application | | **09.09.2019** | **15.09.2019** | | **The whole team** | **2 hours** | | **Completed** |
| • Update Project Plan (Add Project Phasing) | | **10.09.2019** | **15.09.2019** | | **Nidhi Sharma,**  **Rozalina Miladinova** | **8 hours** | | **Completed** |
| • Create Concept version of URS | | **10.09.2019** | **15.09.2019** | | **Aleksandar Georgiev,** Nguyen Bao Quoc, Sander Van Bemmel,  Fares Alsalama | **8 hours** | | **Completed** |
| • Create Minutes and Agenda | | **10.09.2019** | **15.09.2019** | | **Nidhi Sharma** | **3 hours** | | **Completed** |
| • Send deliverables and plan a meeting | | **15.09.2019** | **16.09.2019** | | **Sander Van Bemmel** | **15 minutes** | | **Completed** |
| Week3(16.09.2019-23.09.2019) | | | | | | | | |
| • Write a proposal for the simulation | | **18.09.2019** | **22.09.2019** | | **The whole team** | **2 hours** | | **Completed** |
| • Write a concept version Plan for iteration1 | | **18.09.2019** | **22.09.2019** | | **The whole team** | **5 hours** | | **Completed** |
| • Update Project Plan (Add Overview before the Phasing) | | **17.09.2019** | **22.09.2019** | | **Rozalina Miladinova** | **2 hours** | | **Completed** |
| • Update URS | | **17.09.2019** | **22.09.2019** | | **Aleksandar Georgiev,** Nguyen Bao Quoc, Sander Van Bemmel,  Fares Alsalama | **5 hours** | | **Completed** |
| • Create Minutes and Agenda | | **20.09.2019** | **22.09.2019** | | **Nidhi Sharma** | **30 minutes** | | **Completed** |
| • Send deliverables and plan a meeting | | **22.09.2019** | **23.09.2019** | | **Sander Van Bemmel** | **15 minutes** | | **Completed** |
| Week4(23.09.2019-30.09.2019) | | | | | | | | |
| • Update Project Plan (Correct timing, Correct documents names) | | **23.09.2019** | **29.09.2019** | | **Rozalina Miladinova** | **30 minutes** | | **Completed** |
| • Update URS (Change #4 name to “Resume solution”, improve chronology) | | **26.09.2019** | **27.09.2019** | | **Aleksandar Georgiev** | **4 hours** | | **Completed** |
| • Update Proposal (Add references) | | **26.09.2019** | **29.09.2019** | | Nguyen Bao Quoc | **30 minutes** | | **Completed** |
| • Create a work division document | | **25.09.2019** | **29.09.2019** | | **Rozalina Miladinova** | **3 hours** | | **Completed** |
| • Work on Class diagram | | **26.09.2019** | **29.09.2019** | | **Aleksandar Georgiev,**  Nguyen Bao Quoc | **4 hours** | | **Completed** |
| • Work on Sequence diagram | | **26.09.2019** | **29.09.2019** | | **The whole team** | **3 hours** | | **Completed** |
| • Create Minutes and Agenda | | **26.09.2019** | **29.09.2019** | | **Nidhi Sharma** | **30 minutes** | | **Completed** |
| • Send deliverables and plan a meeting | | **29.09.2019** | **30.09.2019** | | **Sander Van Bemmel** | **15 minutes** | | **Completed** |
| Week5(30.09.2019-07.10.2019) | | | | | | | | |
| • Update iteration1(add phasing) | **03.10.2019** | | | **06.10.2019** | **Rozalina Miladinova** | | 40 minutes | **Completed** |
| • Update URS (remove resume) | **03.10.2019** | | | **06.10.2019** | **Aleksandar Georgiev** | | 15 minutes | Completed |
| • Update Process Report | **03.10.2019** | | | **06.10.2019** | **Rozalina Miladinova** | | 15 minutes | Completed |
| • Work on Class Diagram | **03.10.2019** | | | **06.10.2019** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 4 hours | Completed |
| • Create Minutes and   Agenda | **03.10.2019** | | | **06.10.2019** | **Nidhi Sharma, Sander van Bemmel** | | 15 minutes | Completed |
| • Send deliverables and   plan a meeting | **03.10.2019** | | | **07.10.2019** | **Sander van Bemmel** | | 10 minutes | Completed |
| Week6(07.10.2019-14.10.2019) | | | | | | | | |
| • Create concept version of plan for iteration2 | **10.10.2019** | | | **13.10.2019** | **Nidhi Sharma,** Nguyen Bao Quoc,  Rozalina Miladinova, Aleksandar Georgiev | | 2 hours | Completed |
| • Update Process Report | **10.10.2019** | | | **13.10.2019** | **Rozalina Miladinova** | | 15 minutes | Completed |
| • Update URS | **10.10.2019** | | | **13.10.2019** | **Nidhi Sharma, Aleksandar Georgiev,** Nguyen Bao Quoc, **Rozalina Miladinova** | | 30 minutes | Completed |
| • Start work on proof of concept (GUI) | **10.10.2019** | | | **13.10.2019** | **The whole team** | | 2 hours | Completed |
| • Create Minutes and   Agenda | **10.10.2019** | | | **13.10.2019** | **Nidhi Sharma** | | 10 minutes | Completed |
| Week7(21.10.2019-28.10.2019) | | | | | | | | |
| • Work on Statistic Calculator | **21.10.2019** | | | **27.10.2019** | **Fares Alsalama, Sander van Bemmel, Aleksandar Georgiev** | | 3 hours | Completed |
| • Work on Statistic Data | **21.10.2019** | | | **27.10.2019** | **Fares Alsalama, Sander van Bemmel, Aleksandar Georgiev** | | 3 hours | Completed |
| • Work on Charts | **21.10.2019** | | | **27.10.2019** | **Rozalina Miladinova, Nidhi Sharma** | | 1 hour | Completed |
| Week8(28.10.2019-04.11.2019) | | | | | | | | |
| Exams |  | | |  |  | |  |  |
| Week9(04.11.2019-11.11.2019) | | | | | | | | |
| Exams |  | | |  |  | |  |  |
| Week10(11.11.2019-18.11.2019) | | | | | | | | |
| • Create the Grid | **11.11.2019** | | | **17.11.2019** | **Nidhi Sharma** | | 1 hour | Completed |
| •Image Collecting and  editing | **11.11.2019** | | | **17.11.2019** | **Nidhi Sharma and Rozalina Miladinova** | | 2 hours | Completed |
| •Presentation preparation | **11.11.2019** | | | **17.11.2019** | **Rozalina Miladinova and Aleksandar Georgiev** | | 1 hour | Completed |
| Back end | **11.11.2019** | | | **17.11.2019** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 4 hours | Completed |
| • Create Minutes and   Agenda | **11.11.2019** | | | **17.11.2019** | **Nidhi Sharma** | | 15 minutes | Completed |
| • Send deliverables and   plan a meeting | **17.19.2019** | | | **18.11.2019** | **Sander Van Bemmel** | | 10 minutes | Completed |
| Week11(18.11.2019-25.11.2019) | | | | | | | | |
| • Create the Grid | **18.11.2019** | | | **24.11.2019** | **Nidhi Sharma** | | 1 hour | Completed |
| •Image Collecting and  editing | **18.11.2019** | | | **24.11.2019** | **Nidhi Sharma and Rozalina Miladinova** | | 2 hours | Completed |
| •Presentation preparation | **18.11.2019** | | | **24.11.2019** | **Rozalina Miladinova and Aleksandar Georgiev** | | 1 hour | Completed |
| Back end | **11.11.2019** | | | **17.11.2019** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 4 hours | Completed |
| • Create Minutes and   Agenda | **18.11.2019** | | | **24.11.2019** | **Nidhi Sharma** | | 15 minutes | Completed |
| • Send deliverables and   plan a meeting | **24.19.2019** | | | **25.11.2019** | **Sander Van Bemmel** | | 10 minutes | Completed |
| Week12(25.11.2019-02.12.2019) | | | | | | | | |
| • Create the Models | **25.11.2019** | | | **01.12.2019** | **Rozalina Miladinova, Nidhi Sharma** | | 2 hours | Complete |
| • Come up with different   improved GUIs | **25.11.2019** | | | **01.12.2019** | **Fares Alsalama** | | 3 hours | Complete |
| • Back End | **25.11.2019** | | | **01.12.2019** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 4 hours | Complete |
| • Work on Sequence  and Class diagrams | **25.11.2019** | | | **01.12.2019** | **Aleksandar Georgiev** | | 1 hour | Complete |
| • Front end – back end   connection | **25.11.2019** | | | **01.12.2019** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 4 hours | Complete |
| • Create Minutes and   Agenda | **25.11.2019** | | | **01.12.2019** | **Nidhi Sharma** | | 15 minutes | Complete |
| • Send deliverables and   plan a meeting | **01.12.2019** | | | **02.12.2019** | **Sander van Bemmel** | | 10 minutes | Complete |
| Week13(02.12.2019-09.12.2019) | | | | | | | | |
| • Write the plan for   iteration 3 | **02.12.2019** | | | **08.12.2019** | **Rozalina Miladinova** | | 30 minutes | Complete |
| • Work on Sequence   diagram | **02.12.2019** | | | **08.12.2019** | **Aleksandar Georgiev** | | 2 hours | Complete |
| • Structure the Design   Document | **02.12.2019** | | | **08.12.2019** | **Nidhi Sharma** | | 3 hours | Complete |
| Node creation and connection between front end and back end | **02.12.2019** | | | **08.12.2019** | **Aleksandar Georgiev** | | 4 hours | Complete |
| • Update URS document | **02.12.2019** | | | **08.12.2019** | **Aleksandar Georgiev, Nidhi Sharma, Rozalina Miladinova2** | | 2 hours | Completed |
| • Work on the drawing  part of the application | **02.12.2019** | | | **08.12.2019** | Nguyen Bao Quoc | | 3 hours | Completed |
| • Create Minutes and   Agenda | **02.12.2019** | | | **08.12.2019** | **Nidhi Sharma** | | 15 minutes | Completed |
| • Send deliverables and   plan a meeting | **08.12.2019** | | | **09.12.2019** | **Nidhi Sharma** | | 10 minutes | Completed |
| Week14(09.12.2019-16.12.2019) | | | | | | | | |
| Unit tests | **09.12.2019** | | | **15.12.2019** | **Fares Alsalama, Sander van Bemmel** | | 3 hours | Completed |
| Node creation and connection between front end and back end | **09.12.2019** | | | **15.12.2019** | **Aleksandar Georgiev** | | 4 hours | Completed |
| Create Minutes and   Agenda | **09.12.2019** | | | **15.12.2019** | **Nidhi Sharma** | | 15 minutes | Completed |
| Send deliverables and plan a meeting | **15.12.2019** | | | **16.12.2019** | **Sander van Bemmel** | | 10 minutes | Completed |
| Week15(16.12.2019-21.12.2019) | | | | | | | | |
| Unit tests | **16.12.2019** | | | **20.12.2019** | **Fares Alsalama, Sander van Bemmel** | | 3 hours | Completed |
| Structure the Design document | **16.12.2019** | | | **20.12.2019** | **Nidhi Sharma** | | 1 hour | Completed |
| UI flight information functionality | **16.12.2019** | | | **20.12.2019** | **Aleksandar Georgiev** | | 2 hours | Completed |
| Fixing bugs | **16.12.2019** | | | **20.12.2019** | **Aleksandar Georgiev** | | 1 hours | Completed |
| Implementing flight assignment to check-in and drop –off automated | **16.12.2019** | | | **16.12.2019** | **Aleksandar Georgiev** | | 3 hours | Completed |
| Drawing validations | **16.12.2019** | | | **16.12.2019** | Nguyen Bao Quoc | | 1 hour | Completed |
| Create Minutes and   Agenda | **16.12.2019** | | | **20.12.2019** | **Nidhi Sharma** | | 15 minutes | Completed |
| Send deliverables and plan a meeting | **20.12.2019** | | | **21.12.2019** | **Sander van Bemmel** | | 10 minutes | Completed |
| Week16(06.01.2020-12.01.12.2020) | | | | | | | | |
| Final version of Design document | **06.01.2020** | | | **11.02.2020** | **Nidhi Sharma** | | 10 minutes | Completed |
| Final version UI | **06.01.2020** | | | **11.02.2020** | **Nidhi Sharma** | | 1 hour | Completed |
| Final updates on unit tests | **06.01.2020** | | | **11.02.2020** | **Fares Alsalama, Sander van Bemmel** | | 2 hours | Completed |
| Statistics – implementing Import and Export features | **06.01.2020** | | | **11.02.2020** | **Aleksandar Georgiev** | | 2 hours | Completed |
| Drop off and conveyor settings | **06.01.2020** | | | **11.02.2020** | **Rozalina Miladinova** | | 2 hours | Completed |
| Implementing map importation and exportation | **06.01.2020** | | | **11.02.2020** | Nguyen Bao Quoc | | 1 hour | Completed |
| Fix drawing validations | **06.01.2020** | | | **11.02.2020** | Nguyen Bao Quoc | | 3 hours | Completed |
| Create Minutes and   Agenda | **16.12.2019** | | | **20.12.2019** | **Nidhi Sharma** | | 2 hours | Completed |
| Send deliverables and plan a meeting | **20.12.2019** | | | **21.12.2019** | **Sander van Bemmel** | | 15 minutes | Completed |
| Week17(13.01.2020-20.01.12.2020) | | | | | | | | |
| Create a power point presentation | **13.01.2020** | | | **19.01.2020** | **Rozalina Miladinova** | | 1 hour | Completed |
| Presenting | **13.01.2020** | | | **19.01.2020** | **Rozalina Miladinova, Aleksandar Georgiev,** Nguyen Bao Quoc | | 15 minutes | Completed |
| Documents Final Edit | **13.01.2020** | | | **19.01.2020** | **Nidhi Sharma** | | 1 hour | Completed |
| Code Final Edit | **13.01.2020** | | | **19.01.2020** | **Aleksandar Georgiev,** Nguyen Bao Quoc | | 1 hour | Completed |
| Test document Final Edit | **13.01.2020** | | | **19.01.2020** | **Sander van Bemmel** | | 30 minutes | Completed |
| Create Minutes and   Agenda | **19.01.2019** | | | **20.01.2019** | **Nidhi Sharma** | | 2 hours | Completed |
| Send deliverables and plan a meeting | **20.01.2019** | | | **21.01.2019** | **Sander van Bemmel** | | 15 minutes | Completed |