

IS 436 Deliverable 3










By: Jessica Park, Farah Siddiqui ,Betelhem Taddele ,Danny Nguyen, Jatin Chauhan, Munam Ghazanfar, Ninh Ngo, Adil Mufti

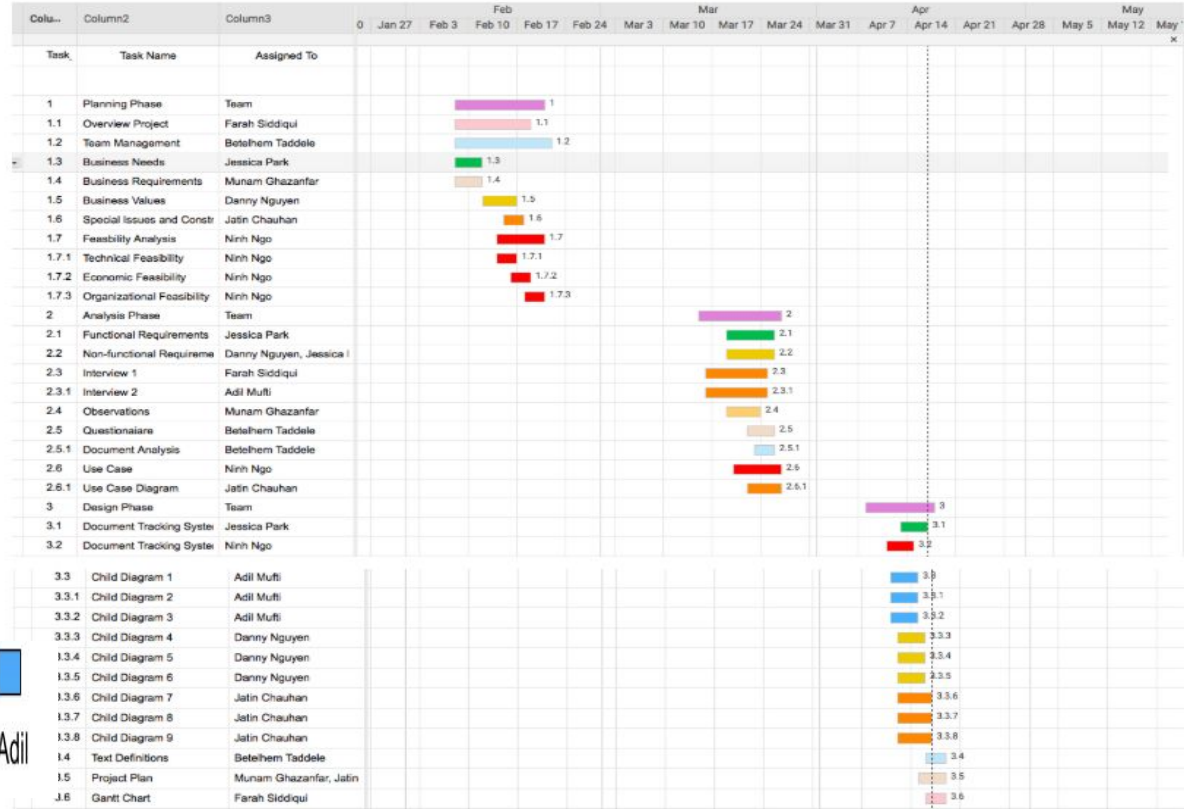
Project Plan

Task_ID	Task Name	Assigned To	Estimated			Actual			Dependency	Status
			Duration (days)	Start Date	Finish Date	Start Date	Finish Date	Duration Variance		
1	Planning Phase	Team	12	Feb 8	Feb 20	Feb 8	Feb 21	1		Closed
1.1	Overview Project	Farah Siddiqui	10	Feb 8	Feb 18	Feb 10	Feb 20	0		Closed
1.2	Team Management	Betelhem Taddele	12	Feb 8	Feb 20	Feb 8	Feb 21	1		Closed
1.3	Business Needs	Jessica Park	3	Feb 8	Feb 11	Feb 8	Feb 11	0		Closed
1.4	Business Requirements	Munam Ghazanfar	4	Feb 8	Feb 11	Feb 8	Feb 11	0		Closed
1.5	Business Values	Danny Nguyen	4	Feb 12	Feb 16	Feb 11	Feb 15	0	1.1, 1.2	Closed
1.6	Special Issues and Constraints	Jatin Chauhan	2	Feb 15	Feb 17	Feb 15	Feb 17	0	1.4	Closed
1.7	Feasibility Analysis	Ninh Ngo	6	Feb 14	Feb 20	Feb 14	Feb 21	1	1.1, 1.2	Closed
1.7.1	Technical Feasibility	Ninh Ngo	2	Feb 14	Feb 16	Feb 14	Feb 16	0		Closed
1.7.2	Economic Feasibility	Ninh Ngo	2	Feb 16	Feb 18	Feb 16	Feb 19	1	1.5.1	Closed
1.7.3	Organizational Feasibility	Ninh Ngo	2	Feb 18	Feb 20	Feb 19	Feb 21	0		Closed
2	Analysis Phase	Team	11	March 15	March 26	March 15	March 27	1		Closed
2.1	Functional Requirements	Jessica Park	6	March 19	March 25	March 21	March 26	1		Closed
2.2	Non-functional Requirements	Danny Nguyen, Jessica Park	6	March 19	March 25	March 22	March 26	2		Closed
2.3	Interview 1	Farah Siddiqui	8	March 16	March 24	March 18	March 26	0		Closed
2.3.1	Interview 2	Adil Mufti	8	March 16	March 24	March 18	March 26	0		Closed
2.4	Observations	Munam Ghazanfar	4	March 19	March 23	March 20	March 23	1		Closed
2.5	Questionnaire	Betelhem Taddele	3	March 22	March 25	March 26	March 27	2		Closed
2.5.1	Document Analysis	Betelhem Taddele	2	March 23	March 25	March 26	March 27	1	2.5	Closed
2.6	Use Case	Ninh Ngo	6	March 20	March 26	March 20	March 26	0		Closed
2.6.1	Use Case Diagram	Jatin Chauhan	4	March 22	March 26	March 23	March 27	0	2.6	Closed
3	Design Phase	Team	10	April 8	April 17	April 11	April 18	3		Closed
3.1	Document Tracking System Context Diagram	Jessica Park	3	April 13	April 16	April 15	April 16	2	3.2	Closed
3.2	Document Tracking System Level 0 DFD	Ninh Ngo	3	April 11	April 14	April 12	April 15	0		Closed
3.3	Child Diagram 1	Adil Mufti	3	April 11	April 14	April 16	April 18	1	3.2	Closed
3.3.1	Child Diagram 2	Adil Mufti	3	April 11	April 14	April 17	April 18	2	3.2	Closed
3.3.2	Child Diagram 3	Adil Mufti	3	April 11	April 14	April 17	April 18	2	3.2	Closed
3.3.3	Child Diagram 4	Danny Nguyen	3	April 12	April 15	April 17	April 18	2	3.2	Closed
3.3.4	Child diagram 5	Danny Nguyen	3	April 12	April 15	April 17	April 18	2	3.2	Closed
3.3.5	Child Diagram 6	Danny Nguyen	3	April 12	April 15	April 17	April 18	2	3.2	Closed
3.3.6	Child Diagram 7	Jatin Chauhan	4	April 12	April 16	April 14	April 18	0	3.2	Closed
3.3.7	Child Diagram 8	Jatin Chauhan	4	April 12	April 16	April 14	April 18	0	3.2	Closed
3.3.8	Child Diagram 9	Jatin Chauhan	4	April 12	April 16	April 14	April 18	0	3.2	Closed
3.4	Text Definitions	Betelhem Taddele	2	April 16	April 18	April 16	April 18	0	3.1, 3.2	Closed
3.5	Project Plan	Munam Ghazanfar, Jatin Chauhan	3	April 15	April 18	April 15	April 18	0		Open
3.6	Gantt Chart	Farah Siddiqui	2	April 16	April 18	April 17	April 18	1	3.5	Closed

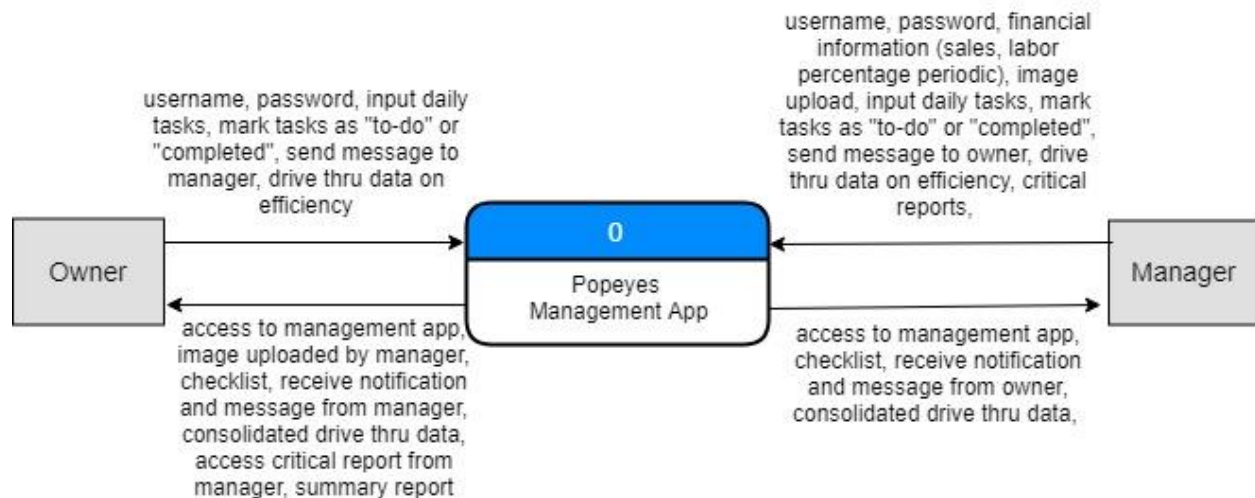
Gantt Chart

Colored coated according to task completed by each team members name.

 Danny
  Betelhem
  Team
  Jatin
  Farah
  Jessica
  Ninh
  Munam
  Adil



Context Diagram



Level 0 DFD

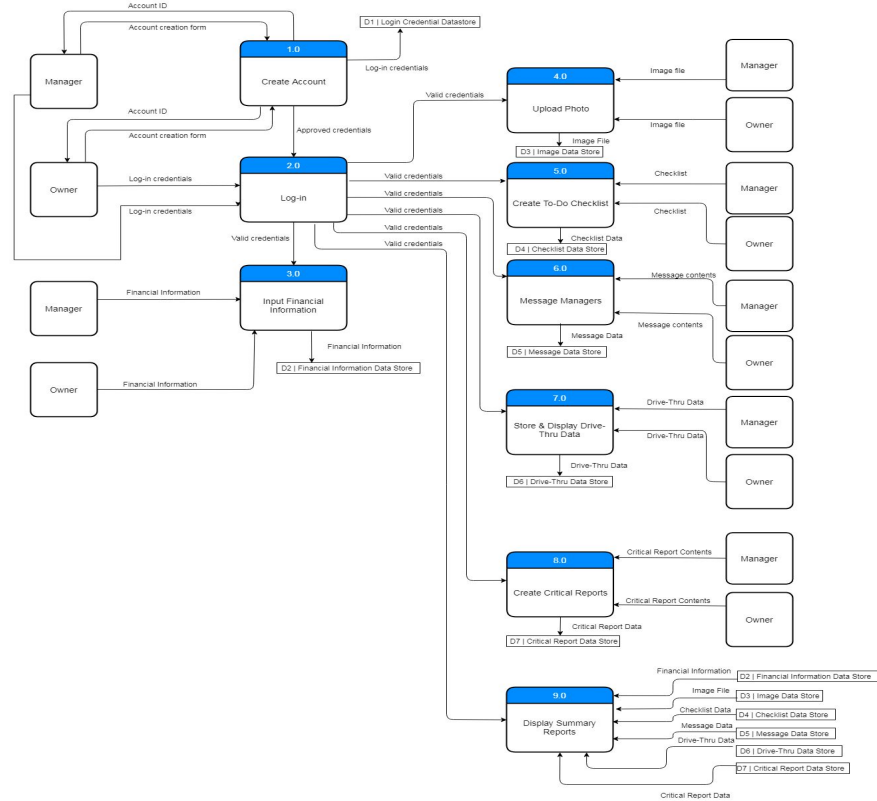


Diagram Definitions

Processes

- Allows manager/owner to create an account with a username & password
- Users communicate with other managers using the system in order to complete a certain task

Entities

- Manager:- Managers of the restaurant check Daily
- Owner:- Monitors manager activity

Data store

- Datastore that holds information about Log-In such as username and password.
- Datastore that stores user's financial information such as sales and labor percentage periodic

Child Diagrams

Child Diagram 3 (Input financial information)

