Business Web App

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Project Description

- *Business Management Backend*: Our web application is intended to be used to serve not only as a company's website, but as their management system as well.
- *Employee Page*: Employees shall be able to view current tasks assigned to them along with other employee information.
- *Manager Page*: Managers shall be able to create/assign tasks and create new employee accounts.
- *SQL Database*: All information is stored on a created database.
- *Contact Options*: There will be contact options for all users including customers.

Project Timeline

WBS NUMBER	TASK TITLE	START DATE	DUE DATE	DURATION	PCT OF TASK COMPLETE
1	**Project Definition and Planning**				
1.1	Develop proposal	9/20/21	9/24/21	4	100%
1.2	Develop requirements	10/4/21	10/8/21	4	80%
1.3	Develop use cases	10/4/21	10/28/21	24	80%
2	**Project Creation**				
2.1	Fork and clone project repository	9/24/21	9/24/21	1	100%
2.2	Create Visual Studio Project	10/14/21	10/14/21	1	100%
2.3	Clone Repository to Project	10/14/21	10/14/21	1	100%
2.4	Ensure Everyone can Push/Pull	10/14/21	10/15/21	2	100%
3	**Create Database**				
3.1	Create Database in Visual Studio	10/16/21	10/17/21	2	100%
3.2	Link Database to Project	10/17/21	10/17/21	1	100%
4	**Project Design/Functionality**				
4.1	Login Screen	10/18/21	10/18/21	1	100%
4.2	Add User	10/18/21	10/19/21	2	100%
4.3	Manager's Page	10/18/21	11/4/21	16	25%
4.4	Employee Page	10/22/21	11/4/21	12	0%
4.5	Site Layout	11/5/21	11/19/21	14	0%
5	**Testing**				
5.1	Unit Testing	11/20/21	12/6/21	1	0%
5.2	Database Testing	11/20/21	12/6/21	16	0%
5.3	Server Testing	11/20/21	12/6/21	16	0%

PHASE ONE — WEEK 1, WEEK 2, WEEK 3
PHASE TWO — WEEK 4, WEEK 5, WEEK 6
PHASE THREE — WEEK 7, WEEK 8, WEEK 9

Demonstration

- *Current Functionality*: Database connection, user login, and creating new users.
- Demonstration on Visual Studio