

BAHRIA UNIVERSITY, (Karachi Campus)

Shift: **Morning**

5.0 Marks

Max. Marks:

Department of Software Engineering **ASSIGNMENT#01 – Spring 2020**

Course Title: Oject Oriented Software Engineering Course Code: SEL-448

Class: BSE - 8(B)

Course Instructor: Engr. Bushra Fazal Date: 26th May, 2019

Lab Instructor: ENGR. Misbah Perveen

Due Date: 02nd April 2020

Instructions:

1. This is a Complex Engineering Problem Assignment.

- 2. Deadline for the submission of Assignment on is 2nd April 2020.
- 3. Hardcopies of the Assignments will be submitted on the same day
- 4. If you submit your assignment after the given deadline then 2 Marks will be deducted for the late submissions. [CLO#03, 5.0 marks]

Step 1

Project Overview

Design and implement a single screen app that displays information about a fictional small business. Think along the lines of your favorite coffeeshop, local restaurant, or that gem of a store that sells those rare comic books or records.

Suggested App Ideas

- Details about a small business in your neighborhood
- Contact info and description about your workplace or school
- Info about a special interest group (like a club or sports team) you're part of and how new members can sign up

Requirements

Your design must include:

- At least one photo representing the business
- Business Name
- Phone number or email address for the business
- Address of the Business

Optional components

- Website for the business
- Hours of operation

Note: This is not required but If you're up for a making real impact in your community, go check out an actual local business and obtain their consent to build application for them!

Step 2:

Build Your Project

Create a dll file

To complete this project, you will need to create dll file which have multiple functions representing your project.

Create a UML Diagrams

Create UML Class and activity diagram to show your application flow.

Create a Windows Form Application

Create WFA to make your application functioning.

Step 3:

Zip your Project for Submission

Be sure to zip your whole android project only after you have cleaned it and email me on misbahperveen 3388@yahoo.com and submit the word file on LMS.

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