



CONESTOGA

Connect Life and Learning



Student Name:	
Assignment:	Assignment #2 – Helping the Government (Part 3 of 5)
Course Name:	Business Data Analysis

Date Assigned:	
Date Due:	
Rules:	<ol style="list-style-type: none">1) Find your team!2) Get ready to work!3) Remember you are in competition with the other groups!4) Every team member must participate.
Grade: (Instructor Use)	

Setup:

This assignment will be delivered to you over five (5) days in five (5) different parts as part of the ITBA practicum. This delivery method has been selected to ensure an adequate flow of work and to enforce built-in stopping points for project review. All work for this part of the practicum must be completed as a team, you are required to only record the name of your team members whom were present and participated in this section of the Practicum. If you had a teammate who was NOT present during the in-class work then you will need to leave their name off of this component of the assignment.

Background:

For this assignment you are going to be aiding the Canadian Government. Due to government and legal restrictions 'the client' is unable to provide a copy of their existing Access database nor their actual data. The client however has provided access to their Database design including the existing attributes and values for each field/table.

This segment of the practicum will engage you in critically reviewing the work of others, developing a test-plan, instructional documents, communication skills, databases and an ERD.

Database Documentation

Your team must maintain proper database documentation documents. Database documentation is valuable not only to 'the client' but also to your team, as these documents can provide a valuable opportunity for a careful revision of all work(s) completed. This will aid in reducing the likelihood of your team continuing forward with the project errors. The purpose of this stage of the assignment is not to create a fully completed database document, this would be too time-consuming. Instead your team should focus on maintaining the minimum amount of required information at this time.

The following sections, at a minimum, would need to be populated at this time.

- Title Page (You may refer to the company as 'The Client')
- Document Owner
- Version Control
- 1. System Usage Summary
- 1.2 Objectives
- 2.1 Database Management System
- 2.2 Assumptions
- 3.1 Logical Hierarchy
- 3.2 Schema
- 4.2 Database Data Specifications
 - 4.2.1 _____ Schema
 - 4.2.1.1. ____Schema____.____Table____
 - 4.2.1.1.1. ____Field____ Field
 - For this section you can prioritize your time, only cataloguing and classifying those fields that are ambiguous, unclear, or complex.

- You will be revisiting this documentation at a later date to complete your work, potentially months from now, at that time you will need to be able to recall all information about your database and cannot afford to forget any valuable information.

Submission:

You will be required to submit your partially completed database documentation for Assignment #2 – Part 3 through the Assignment #2 – Part 3 folder for Business Data Analysis within eConestoga. Submissions by hand or through email will not be graded.

You are required to follow the naming convention found on the “O3 - Student Submissions Naming Convention - ver1.0.PDF” document found within the Support Materials folder for your course in eConestoga. Only the name of your Project Manager needs to be included on the submitted file. However all participating team member names must be included as a *note* through eConestoga during submission.