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# IST659 Folder Contents

## ChateauCuseFinal.pptx

This is the Powerpoint presentation that my group presented to the class live as part of our final project submission. The Powerpoint contains screenshots of the draw.io diagrams and these may be easier to just view in the Powerpoint. This can be opened with Microsoft Powerpoint.

## Requirement 1 Project Information.docx

This contains a description of the project along with the names of the team members in my group. This can be opened with Microsoft Word.

## Requirement 2 Entities Relationships Attributes.xslx

This contains the initial design of how the elements of the relational database would be created. This can be opened with Microsoft Excel.

## Requirement 3 Conceptual Diagram.drawio

This is the conceptual diagram of the relational database that my group designed for the project. This can be opened with the drawio app. A screenshot of this diagram is also viewable in the Powerpoint.

## Requirement 4 Logical Diagram.drawio

This is the logical diagram of the relational database that my group designed for the project. This can be opened with the drawio app. A screenshot of this diagram is also viewable in the Powerpoint.

## Requirements 5-8-9-10 ChateauCuse Database (up-down-data).sql

This file contains the SQL code that my group developed to create and implement the features in the database in our final project. This was created using the DBMS available on the iSchool remote desktop.

## Requirements 6-7-11 ChataeuCuse\_Dashboard.pbix

This file contains the example dashboard prototype that my group developed to show how the database could be integrated into an actual business process. This file requires PowerBI. Screenshots of this dashboard are viewable in the Powerpoint.