

# Databases Project – Spring 2019

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Team No: 32

Names: Sophie Ammann, Samuel Chassot and Daniel Filipe Nunes Silva

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## **Deliverable 1**

### ***Assumptions***

<In this section write down the assumptions you made about the data. Write a sentence for each assumption you made>

### ***Entity Relationship Schema***

<In this section you should have figure of the ER schema as well as descriptions about entities and relations>

#### **Schema**

<Add the figure of the ER schema>

#### **Description**

<Describe all the choices you made for Entities and Relationships>

### ***Relational Schema***

#### **ER schema to Relational schema**

<Describe the transition from ER schema to Relational schema>

#### **DDL**

<Provide the DDL>

### ***General Comments***

<In this section write general comments about your deliverable (comments and work allocation between team members>

## **Deliverable 2**

### ***Assumptions***

<In this section write down the assumptions you made about the data. Write a sentence for each assumption you made>

### ***Data Loading***

#### ***Query Implementation***

<For each query>

Query a:

*Description of logic:*

<What does the query do and how do I decide to solve it>

*SQL statement*

<The SQL statement>

### ***Interface***

*Design logic Description*

<Describe the general logic of your design as well as the technology you decided to use>

*Screenshots*

<Provide some initial screen shots of your interface>

### ***General Comments***

<In this section write general comments about your deliverable (comments and work allocation between team members>