# CA4010: Data Warehousing & Data Mining

## Project Team & Idea

### **Students**

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#### **Dataset**

Our dataset contains details of secondary school students in two Portuguese schools. Attributes in the dataset include performance in maths and Portuguese, family background, and weekly alcohol consumption.

We will obtain our dataset from the UC Irvine Machine Learning Repository (https://archive.ics.uci.edu/ml/index.html).

#### Idea

We aim to predict how well a student will perform academically by using a number of indicators from their family background and their habits.