

## Week 4: Daily Morning Challenge

**Day 1: Tuesday 14th January 2020**

**Question 1:** Use the table below to identify what scale of measurement (Nominal, Ordinal, Interval or Rank) best represents the data

Data Set	Scale of Measurement
Genotype	
Temperature	
Socio-economic status	
Gender	
Income level	
Credit score	
Race	
Satisfaction rating	
Weight	
Political party	

**Question 2:** What is the difference between Array, List and Dictionary data structures

**Question 3:** Give a short overview of how database technology has evolved in the 21st century (more specifically as regards SQL vs NoSQL)