**Lesson 1: What is a Database?**

**Task 1**:

Come up with a list of information systems or databases that you use in your everyday life. Use the examples that we looked at in the video to get you started.

**Task 2**:

Take a look at the information below and identify the number of fields and records.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name: Wannabe  Genre: Pop  Artist: Spice Girls  Release Date: 26/6/96  Length: 2:54 |  | Name: Eye of the Tiger  Genre: Rock  Artist: Survivor  Release Date: 31/5/82  Length: 4:04 |  | Name: Poker Face  Genre: Pop  Artist: Lady Gaga  Release Date: 23/9/08  Length: 3:58 |
|  |  |  |  |  |
| Name: Billie Jean  Genre: Pop  Artist: Michael Jackson  Release Date: 2/1/83  Length: 4:54 |  | Name: Proud Mary  Genre: Pop  Artist: CCR  Release Date: 9/1/69  Length: 3:07 |  | Name: Mr Brightside  Genre: Pop  Artist: The Killers  Release Date: 29/9/03  Length: 3:43 |
|  |  |  |  |  |
| Name: Baby  Genre: Pop  Artist: Justin Bieber  Release Date:18/1/09  Length: 3:34 |  | Name: Hey Ya  Genre: Pop  Artist: Outkast  Release Date: 25/8/03  Length: 3:55 |  | Name: Bohemian Rhapsody  Genre: Rock  Artist: Queen  Release Date: 31/10/75  Length: 5:55 |

How many fields will be entered into the database?

How many records will be entered into the database?

What would the field type of each field:

|  |  |
| --- | --- |
| Field | Field Type |
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