**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: WannabeGenre: PopArtist: Spice GirlsRelease Date: 26/6/96Length: 2:54 |  | Name: Eye of the TigerGenre: RockArtist: SurvivorRelease Date: 31/5/82Length: 4:04 |  | Name: Poker FaceGenre: PopArtist: Lady GagaRelease Date: 23/9/08Length: 3:58 |
|  |  |  |  |  |
| Name: Billie JeanGenre: PopArtist: Michael JacksonRelease Date: 2/1/83Length: 4:54 |  | Name: Proud MaryGenre: PopArtist: CCRRelease Date: 9/1/69Length: 3:07 |  | Name: Mr BrightsideGenre: PopArtist: The KillersRelease Date: 29/9/03Length: 3:43 |
|  |  |  |  |  |
| Name: BabyGenre: PopArtist: Justin BieberRelease Date:18/1/09Length: 3:34 |  | Name: Hey YaGenre: PopArtist: OutkastRelease Date: 25/8/03Length: 3:55 |  | Name: Bohemian RhapsodyGenre: RockArtist: QueenRelease Date: 31/10/75Length: 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:

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