## Zoo

Create a **class Zoo**. It should have a **class attribute** called **\_\_animals** that stores the **total count of the animals** in the zoo. The **\_\_init\_\_** method should only receive the **name** of the zoo. There you should also create **3 empty lists** (**mammals, fishes, birds**). The class should also have **2 more methods**:

* **add\_animal(species, name)** - based on the species adds the name to the corresponding list
* **get\_info(species)** - based on the species returns a string in the following format:

**"{Species} in {zoo\_name}: {names}**

**Total animals: {total\_animals}"**

On the **first line** you will receive the **name** of the zoo. On the **second line** you will receive number **n**. On the next **n lines** you will receive animal info in the format: **"{species} {name}**". **Add** the animal to the **zoo** to the **corresponding list**. The **"species"** command will be **mammal**, **fish,** or **bird**.

On the **final line** you will receive a **species**. At the end, print the info for that species and the total count of animals in the zoo.

### Example

|  |  |
| --- | --- |
| **Input** | **Output** |
| Great Zoo  5  mammal lion  mammal bear  fish salmon  bird owl  mammal tiger  mammal | Mammals in Great Zoo: lion, bear, tiger  Total animals: 5 |