## 6.Songs

Define a **class** **Song**, which holds the following information about songs: **typeList**, **name,** and **time**.

You will receive the input as an **array**.

The first element **n** will be the number of songs. Next **n** elements will be the songs data in the following format: **"{typeList}\_{name}\_{time}"**, and the last element will be **typeList** / **"all".**

Print only the **names of the songs**, which have the same **typeList (**obtained as the last parameter**)**. If the value ofthe last element is **"all",** print the names of all the songs.

**Examples**

|  |  |
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| **Input** | **Output** |
| **[3,**  **'favourite\_DownTown\_3:14',**  **'favourite\_Kiss\_4:16',**  **'favourite\_Smooth Criminal\_4:01',**  **'favourite']** | **DownTown**  **Kiss**  **Smooth Criminal** |
| **[4,**  **'favourite\_DownTown\_3:14',**  **'listenLater\_Andalouse\_3:24',**  **'favourite\_In To The Night\_3:58',**  **'favourite\_Live It Up\_3:48',**  **'listenLater']** | **Andalouse** |
| **[2,**  **'like\_Replay\_3:15',**  **'ban\_Photoshop\_3:48',**  **'all']** | **Replay**  **Photoshop** |