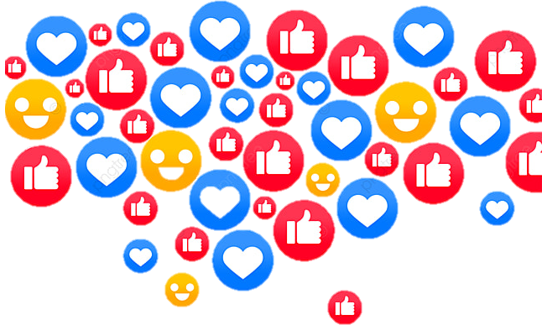
# Problem 3 - Followers



Create a program that keeps the information about Jane's Facebook **followers**, their **likes**,and **comments.** Keep a record of the followers, each with the count of likes and comments Jane has received from them.

You will be receiving **lines** with commands until you receive the **"Log out"** command. There are four **possible** commands:

* **"New follower: {username}"**:
  + **Add** the **username** to your **records** (with 0 likes and 0 comments).
  + If a person with the given **username** already **exists, ignore** **the line**.
* **"Like: {username}: {count}"**:
  + If the username **doesn't** exist, **add** it to your records with the given count of likes.
  + If the username **exists**, **increase** the count of likes with the given count.
* **"Comment: {username}"**:
  + If the username **doesn't** exist, **add** it to your records with **1 comment**.
  + If the username **exists**, **increase** the count of comments with **1**.
* **"Blocked: {username}"**:
  + **Delete** all records of the given username.
  + If it doesn't exist, print: **"{Username} doesn't exist."**

In the end, you have to **print the count of followers, each follower** with their **likes and comments** (the **sum** of **likes** and **comments**):

**"{count} followers"**

**{username}: {likes+comments}**

**{username}: {likes+comments}**

**…**

**{username}: {likes+comments}"**

### Input

* You will be receiving linesuntil you receive the **"Log out"** command.
* The input will **always** be **valid**.

### Output

* Print the users with their **likes** in the **format** described above.

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| New follower: George  Like: George: 5  New follower: George  Log out | 1 followers  George: 5 |
| Like: Katy: 3  Comment: Katy  New follower: Bob  Blocked: Bob  New follower: Amy  Like: Amy: 4  Log out | 2 followers  Katy: 4  Amy: 4 |
| Blocked: Amy  Comment: Amy  New follower: Amy  Like: Tom: 5  Like: Ellie: 5  Log out | Amy doesn't exist.  3 followers  Amy: 1  Tom: 5  Ellie: 5 |

### JS Examples

The input will be provided as an array of strings.

|  |  |
| --- | --- |
| **Input** | **Output** |
| (["New follower: George",  "Like: George: 5",  "New follower: George",  "Log out"]) | 1 followers  George: 5 |
| (["Like: Katy: 3",  "Comment: Katy",  "New follower: Bob",  "Blocked: Bob",  "New follower: Amy",  "Like: Amy: 4",  "Log out"]) | 2 followers  Katy: 4  Amy: 4 |
| (["Blocked: Amy",  "Comment: Amy",  "New follower: Amy",  "Like: Tom: 5",  "Like: Ellie: 5",  "Log out"]) | Amy doesn't exist.  3 followers  Amy: 1  Tom: 5  Ellie: 5 |