

## Fix Names In Table

### Question:

<https://leetcode.com/problems/fix-names-in-a-table/>

PERSON	
Column	Type
id	int
email	varchar

user\_id is the primary key for this table.

This table contains the ID and the name of the user. The name consists of only lowercase and uppercase characters.

**Write an SQL query to fix the names so that only the first character is uppercase and the rest are lowercase.**

**Return the result table ordered by user\_id.**

## Query 1

My first approach was to use **UPPER** and **LOWER** on the **SUBSTRING** and **CONCATENATE** THEM..

```
SELECT
```

```
    user_id,
```

```
    CONCAT (UPPER (SUBSTRING (name, 1, 1)) , LOWER (SUBSTRING (name, 2)) ) AS name
```

```
FROM Users
```

**PS:** I forgot to order the results as required in the question.

## Query 2

Just included the **ORDER BY** clause.

```
SELECT
```

```
    user_id,
```

```
    CONCAT (UPPER (SUBSTRING (name, 1, 1)) , LOWER (SUBSTRING (name, 2)) ) AS name
```

```
FROM Users
```

```
ORDER BY user_id
```