

Exercise Hints

Connecting to the Server

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GitHub API endpoints

Users: <https://api.github.com/users/octocat>

Followers: <https://api.github.com/users/octocat/followers>

Note that in both these endpoints, we're using **octocat** username. Design your service such that you can reuse it to get any user's profile and followers.

Importing forkJoin

You need to use:

```
import 'rxjs/add/observable/forkJoin';
```

Note that **forkJoin** is actually a static method, and not an operator.

```
// to import an operator
import 'rxjs/add/operator/operatorName';
```

```
// to import a static Observable method
import 'rxjs/add/observable/methodName';
```

Avatars

Avatar images on GitHub are actually bigger than what you saw in the video. I've applied the following CSS class to make them smaller and round:

```
.avatar {  
    width: 100;  
    height: 100;  
    border-radius: 100%;  
}
```

List of Followers

To render the list of followers in the format you saw in the video, use **Bootstrap Media Object** component:

<http://getbootstrap.com/components/#media>

You just need to copy the markup from here and paste it into your component. Then, fill the missing parts with interpolation strings.

Loader

Be sure to add a loader icon until the results are ready.