

# ACT #51 Answer Sheet

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <link
      rel="stylesheet"
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0/dist/css/bootstrap.min.css"
    />
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js">
  </script>
  <script>
    $(document).ready(function () {
      $("#submit_actor").submit(function (x) {
        let actor_name = $("#actor_name").val();
        const settings = {
          async: true,
          crossDomain: true,
          url:
            "https://imdb8.p.rapidapi.com/actors/get-awards?nconst=" +
            actor_name,
          method: "GET",
          headers: {
            "X-RapidAPI-Key":
              "a899b49bd6msh0620aea32fa8800p1415e4jsnfb718239de9d",
            "X-RapidAPI-Host": "imdb8.p.rapidapi.com",
          },
        };

        $.ajax(settings).done(function (response) {
          for (let i = 0; i < response.resource.awards.length; i++) {
            let award_name = response.resource.awards[i].awardName;
            let event_name = response.resource.awards[i].eventName;
            let year = response.resource.awards[i].year;
            let row =
              "<li>" +
```

```

        award_name +
        ", " +
        event_name +
        " (" +
        year +
        ")</li>";
        $("#award_list").append(row);
    }
});

```

```

        x.preventDefault();
    });
});
</script>
<title>Actor/Actress Awards</title>
</head>
<body>
    <h1>Lookup Awards</h1>
    <form id="submit_actor">
        <label>Enter IMDB ID: </label><br />
        <input type="text" id="actor_name" />
        <input type="submit" />
    </form>
    <ul id="award_list"></ul>
</body>
</html>

```

## Multiple APIs

```

<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="UTF-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1.0" />
        <link
            rel="stylesheet"
            href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0/dist/css/bootstrap.min.css"
            />
        <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
        <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js">
</script>

```

```
<script>
```

```
$(document).ready(function () {
```

```
$("#submit_actor").submit(function (x) {
```

```
let actor_name = $("#actor_name").val();
```

```
const bio = {
```

```
  async: true,
```

```
  crossDomain: true,
```

```
  url:
```

```
    "https://imdb8.p.rapidapi.com/actors/get-bio?nconst=" +
```

```
    actor_name,
```

```
  method: "GET",
```

```
  headers: {
```

```
    "X-RapidAPI-Key":
```

```
    "a899b49bd6msh0620aea32fa8800p1415e4jsnfb718239de9d",
```

```
    "X-RapidAPI-Host": "imdb8.p.rapidapi.com",
```

```
  },
```

```
};
```

```
$.ajax(bio).done(function (response) {
```

```
  $("#actor_name_display").text(response.name);
```

```
  $("#actor_pic").prop("src", response.image.url);
```

```
  $("#actor_pic").prop("alt", response.name);
```

```
});
```

```
const awards = {
```

```
  async: true,
```

```
  crossDomain: true,
```

```
  url:
```

```
    "https://imdb8.p.rapidapi.com/actors/get-awards?nconst=" +
```

```
    actor_name,
```

```
  method: "GET",
```

```
  headers: {
```

```
    "X-RapidAPI-Key":
```

```
    "a899b49bd6msh0620aea32fa8800p1415e4jsnfb718239de9d",
```

```
    "X-RapidAPI-Host": "imdb8.p.rapidapi.com",
```

```
  },
```

```
};
```

```
$.ajax(awards).done(function (response) {
```

```
  $("#award_list").html("");
```

```
for (let i = 0; i < response.resource.awards.length; i++) {  
    let award_name = response.resource.awards[i].awardName;  
    let event_name = response.resource.awards[i].eventName;  
    let year = response.resource.awards[i].year;  
    let row =  
        "<li>" +  
        award_name +  
        ", " +  
        event_name +  
        " (" +  
        year +  
        ")</li>";  
    $("#award_list").append(row);  
}  
});
```

```
x.preventDefault();
```

```
});
```

```
});
```

```
</script>
```

```
<title>Actor/Actress Awards</title>
```

```
</head>
```

```
<body>
```

```
<h1>Lookup Awards</h1>
```

```
<form id="submit_actor">
```

```
<label>Enter IMDB ID: </label><br />
```

```
<input type="text" id="actor_name" />
```

```
<input type="submit" />
```

```
</form>
```

```
<h2 id="actor_name_display"></h2>
```

```
<img id="actor_pic" src="" alt="" width="150px" />
```

```
<ul id="award_list"></ul>
```

```
</body>
```

```
</html>
```