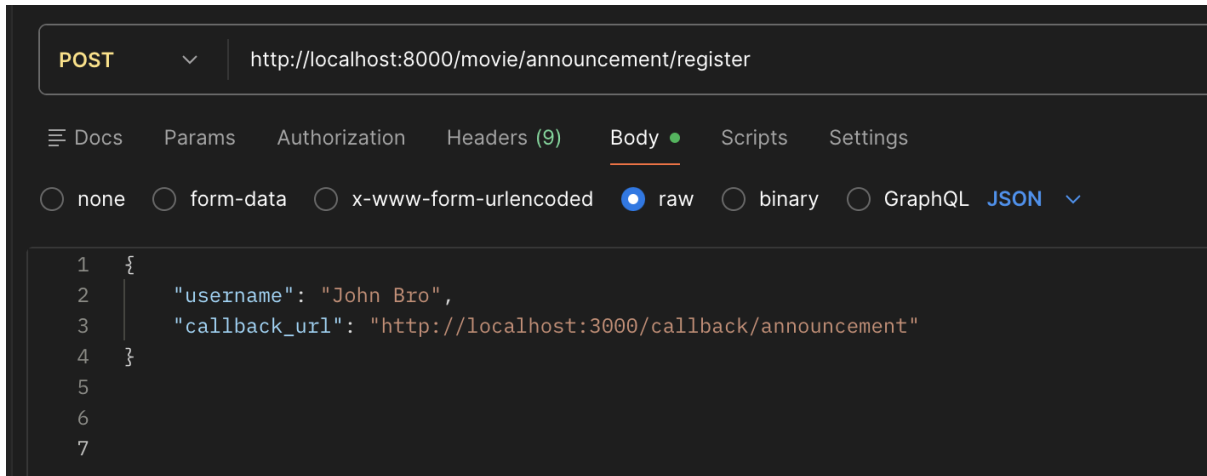
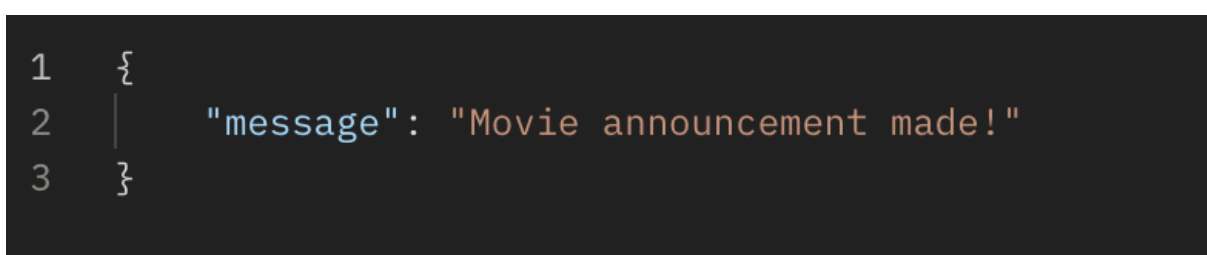
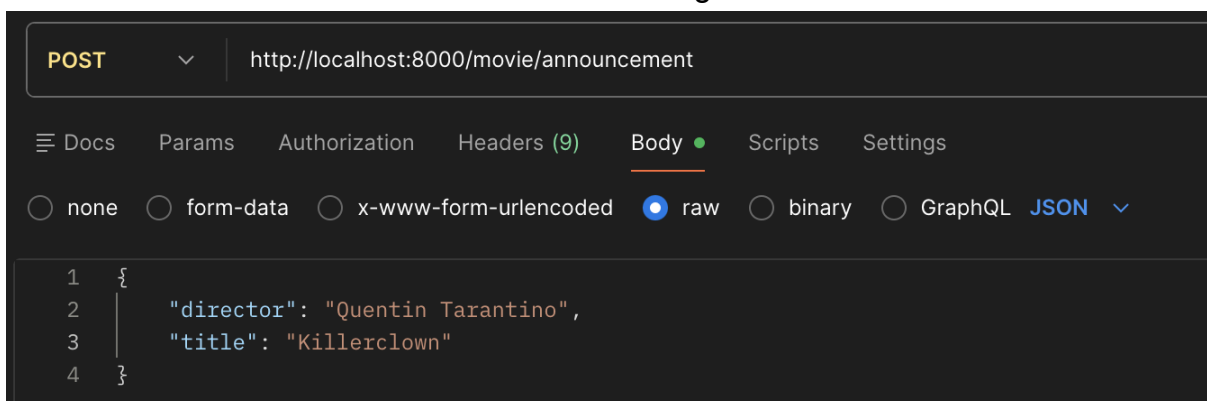


Webhook Registration System Integration:

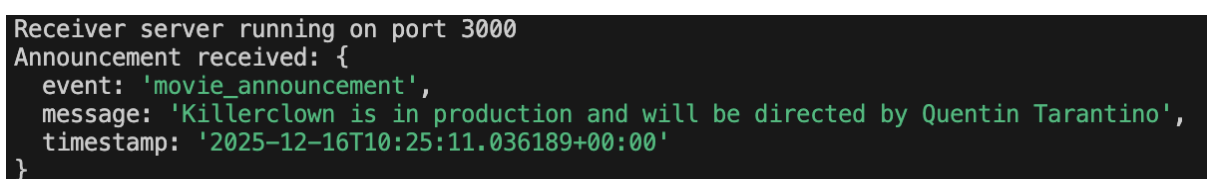
Using the integration guide i will now provide a callback url to the movie announcement registration endpoint:



From the response i can see that my callback url has been registered:
Let's submit a movie announcement to test the registration:



Navigating to my server serving the callback url i provided i can see the following in the terminal:



Let's check if the announcement has been persisted in my announcement.json file:

```
[
  {
    "event": "movie_announcement",
    "message": "Killerclown is in production and will be directed by Quentin Tarantino",
    "timestamp": "2025-12-16T10:25:11.036189+00:00"
  }
]
```

Now lets try and unregister my provided callback url from the webhook registration system:

The screenshot shows a REST client interface with a POST request to `http://localhost:8000/movie/announcement/unregister`. The 'Body' tab is selected, showing a JSON payload. The payload is a JSON object with a 'username' field set to 'John Doe' and a 'callback_url' field set to 'http://localhost:3000/callback/announcement'. The 'raw' radio button is selected for the body type, and the 'JSON' format is chosen from the dropdown menu.

```
POST http://localhost:8000/movie/announcement/unregister

{
  "username": "John Doe",
  "callback_url": "http://localhost:3000/callback/announcement"
}
```

The server tells me that i has been unregistered successfully:

```
1  {
2    "status": "unregistered",
3    "user": "John Doe",
4    "url": "http://localhost:3000/callback/announcement"
5  }
```