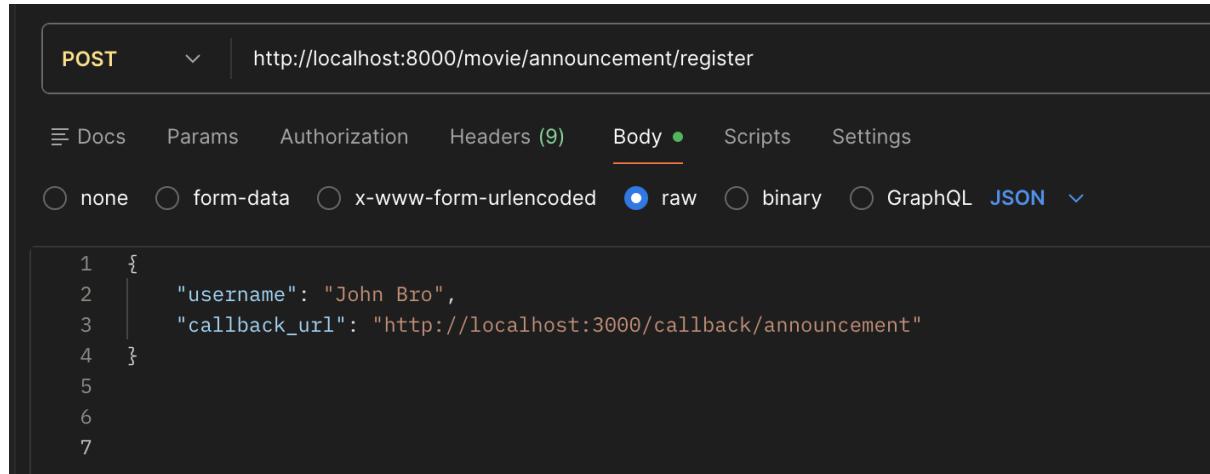


Webhook Registration System Integration:

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

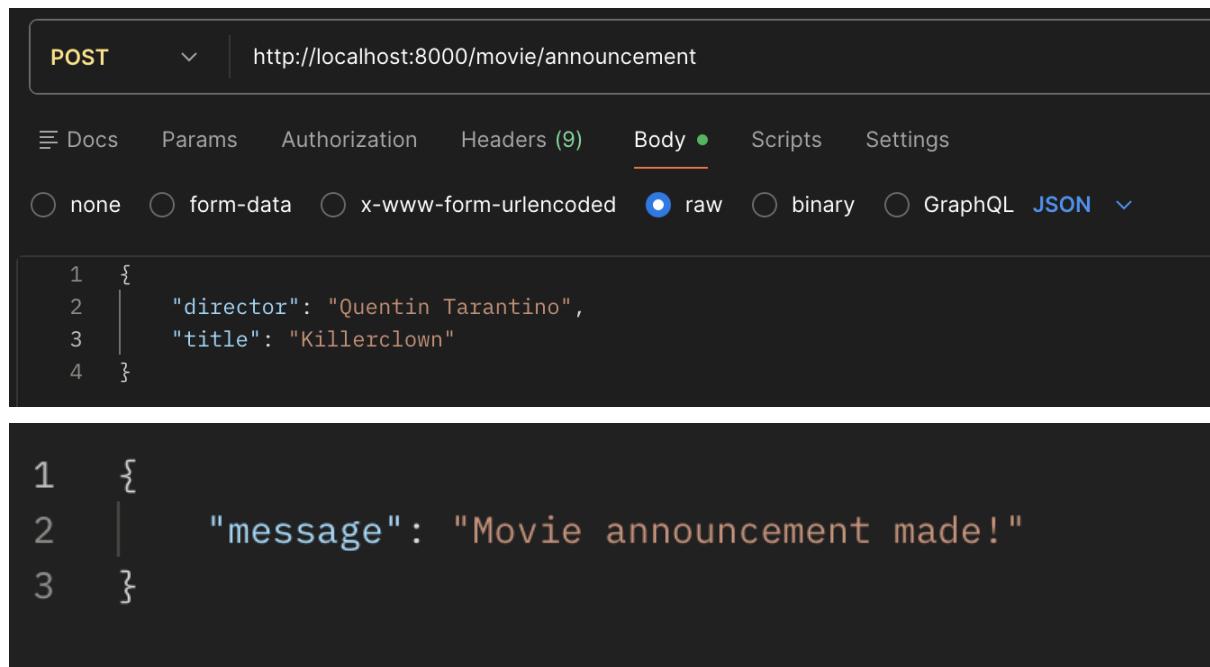


```
POST http://localhost:8000/movie/announcement/register

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

From the response i can see that my callback url has been registered:

Lets submit a movie announcement to test the registration:

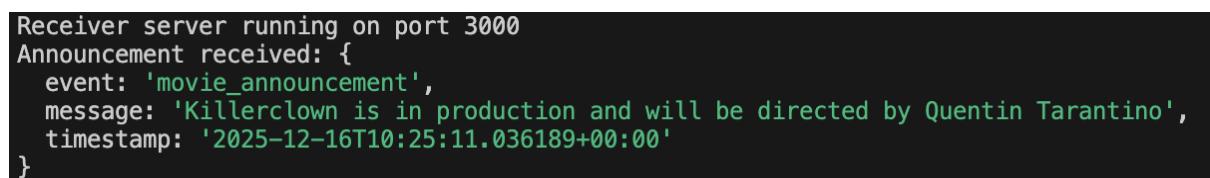


```
POST http://localhost:8000/movie/announcement

Body
{
  "director": "Quentin Tarantino",
  "title": "Killerclown"
}

1 {
2   "message": "Movie announcement made!"
3 }
```

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

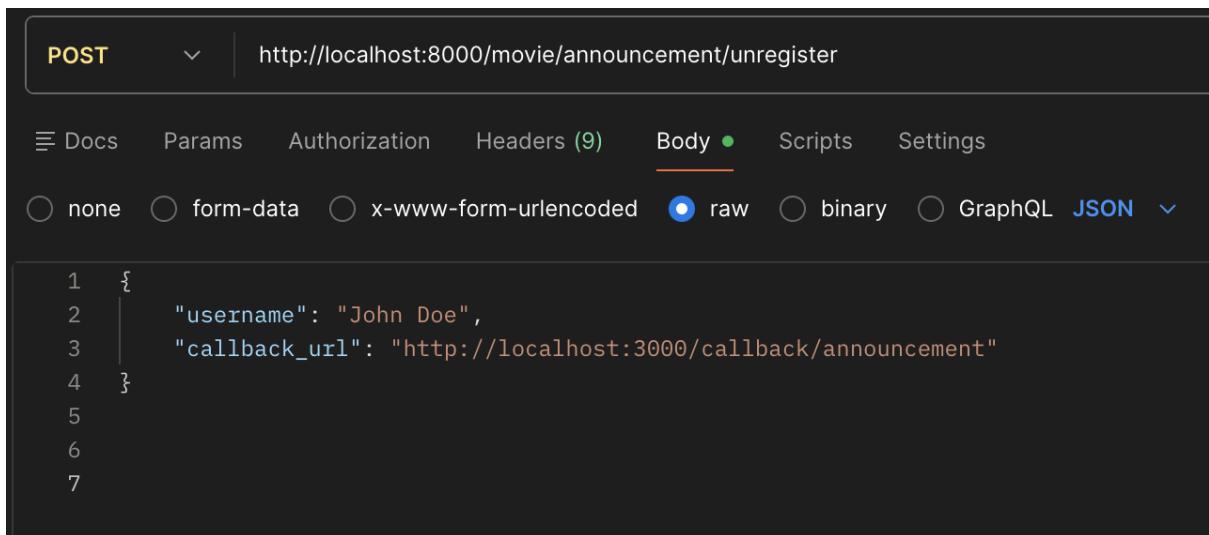


```
Receiver server running on port 3000
Announcement received: {
  event: 'movie_announcement',
  message: 'Killerclown is in production and will be directed by Quentin Tarantino',
  timestamp: '2025-12-16T10:25:11.036189+00:00'
}
```

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:



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

Docs Params Authorization Headers (9) Body Scripts Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "username": "John Doe",  
3   "callback_url": "http://localhost:3000/callback/announcement"  
4 }  
5  
6  
7
```

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 }
```