

# CRUD Testing of MovieStream

## Add Movie:

```
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X POST "https://localhost:7141/api/Movie" -H "Content-Type: application/json" -d '{"title":"Inception","genre":"Sci-Fi","releaseDate":"2010-07-16"}'
{"movieId":2,"title":"Inception","genre":"Sci-Fi","releaseDate":"2010-07-16T00:00:00"}
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>
```

## List Movie:

```
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X GET "https://localhost:7141/api/Movie"
[{"movieId":1,"title":"Matrix","genre":"Sci-Fi","releaseDate":"1999-03-31T00:00:00"}, {"movieId":2,"title":"Inception","genre":"Sci-Fi","releaseDate":"2010-07-16T00:00:00"}]
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>
```

## Get Movie with MovieId 2:

```
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X GET "https://localhost:7141/api/Movie/2"
{"movieId":2,"title":"Inception","genre":"Sci-Fi","releaseDate":"2010-07-16T00:00:00"}
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>
```

## Edit Movie by ID:

```
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X PUT "https://localhost:7141/api/Movie/2" -H "Content-Type: application/json" -d '{"movieId": 2, "title": "The Dark Knight", "genre": "Action, Drama", "releaseDate": "2008-07-18"}'
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>
```

## Delete Movie with MovieId 1:

```
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X GET "https://localhost:7141/api/Movie"
[{"movieId":1,"title":"Matrix","genre":"Sci-Fi","releaseDate":"1999-03-31T00:00:00"}, {"movieId":2,"title":"The Dark Knight","genre":"Action, Drama","releaseDate":"2008-07-18T00:00:00"}]
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X DELETE "https://localhost:7141/api/Movie/1"
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>curl -X GET "https://localhost:7141/api/Movie"
[{"movieId":2,"title":"The Dark Knight","genre":"Action, Drama","releaseDate":"2008-07-18T00:00:00"}]
E:\Humber\Second Year\HTTP-5226-RNB\Project\MovieStream\MovieStream\MovieStream>
```