SOP: QUAL\_SOP\_001

Movie Reservation API

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# **Purpose**

The Movie Reservation API Standard Operating Procedure provides a quality reservation system and also displays list of premiering movies.

# **Scope**

This SOP applies to Managers, Software Developers and Testers who are in charge of this movie reservation system.

# **Responsibility**

**Developer**

* Review and validate the movie API data.

**Tester**

* Validate and test the performance of the API.

# **Procedure**

## 4.1 **Creating a Movie Details**

Create a movie details by giving data such as name, summary, language, genres, rating, runtime and premiering.

## 4.2 **Update a course**

Can update any movie by the above-mentioned details.

## 4.3 **Delete course**

Can delete a particular movie from the list of movies provided.

## 4.4 **Read courses**

It is possible to list all movies based on certain criteria.

# **Abbreviation**

* **API -** Application Programmable Interface

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