**Lord of the Rings SDK**

**Description**

This SDK provides different API operations. This is Java based project.

**Getting Started**

**About the Project**

You can use it to get LOTR movie names and quotes from the movies.

**Using LOTR SDK**

Step 1 : Download the lotr\_sdk.jar file.

Step 2 : Create sample Java project and add lotr\_sdk.jar file as “External Jar” dependency to your project.

Right Click your Sample Java project -> Properties -> Libraries -> under Modulepath option add this jar. Click Apply and Close button.

Step 3 : You should see jar file is added in the “Referenced Libraries”.

Step 4 : Inside your sample project, add below code to test various methods provided by SDK.

**import** src.lotr.IRepository;

IRepository lotrapi = **new** LordOfTheRingAPI();

// Get all LOTR movies

lotrapi.getAllMovies();

// Get LOTR movie by Id

lotrapi.getMovieById("5cd95395de30eff6ebccde57");

// Get LOTR movie quotes

lotrapi.getAllMovieQuotes();

// Get LOTR movie quote by quote Id

lotrapi.getMovieQuotesByQuoteId("5cd96e05de30eff6ebcce7f1");

// Get LOTR movie quote by movie Id

lotrapi.getMovieQuoteByMovieId("5cd95395de30eff6ebccde57");

**Help**

If you need any help, reach out to [avi\_patil22@yahoo.com](mailto:avi_patil22@yahoo.com)

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