

Distributed Systems API ^{1.0}

[Base URL: /api]
[/api/swagger.json](#)

API documentation for the Distributed Systems project API

movies		Movie Operations	^
GET	/movies	Get a list of popular movies	▼
GET	/movies/favorite	Get the favorite movies of a user	▼
GET	/movies/favorite/{movie_id}	Get the favorite status of a movie	▼
DELETE	/movies/favorite/{movie_id}	Remove a movie from the favorite list	▼
POST	/movies/favorite/{movie_id}	Add a movie to the favorite list	▼
GET	/movies/score-plot	Get a score plot for a set of movies	▼
GET	/movies/{movie_id}	Get movie details by ID	▼
GET	/movies/{movie_id}/same_genres	Get a list of movies with the same genres	▼
GET	/movies/{movie_id}/similar_runtime	Get a list of movies with the same runtime (+- 10 minutes)	▼
sign_up		Sign up operations	^
POST	/sign_up	Handle the sign-up request	▼
logout		Logout operations	^
POST	/logout	Handle the logout request	▼
login		Login operations	^
POST	/login	Handle the login request	▼