A simple REST-based Messaging Board web application stores data in a MongoDB database with using APIs provided by SwiftEngine.

URL: https://lisuejshe.site.swiftengine.net/

A form for user to post a message and will send JSON data to server for storing the message.

URL: https://lisuejshe.site.swiftengine.net/getMessages.ssp/

The URL displays all messages.

URL: https://lisuejshe.site.swiftengine.net/getMessages.ssp/{topic}

The URL displays the messages with given topic.

FILES LIST:

index.ssp - implemented a form to user to add a message. Implemented sending a POST request with JSON data to server. Display a notification message when message is stored successfully.

messages.ssp - implemented a method to process the POST request and store the message to in the MongoDB database. Email to the person who posted the message and admin.

getMessages.ssp - Get all the messages from database and display them.