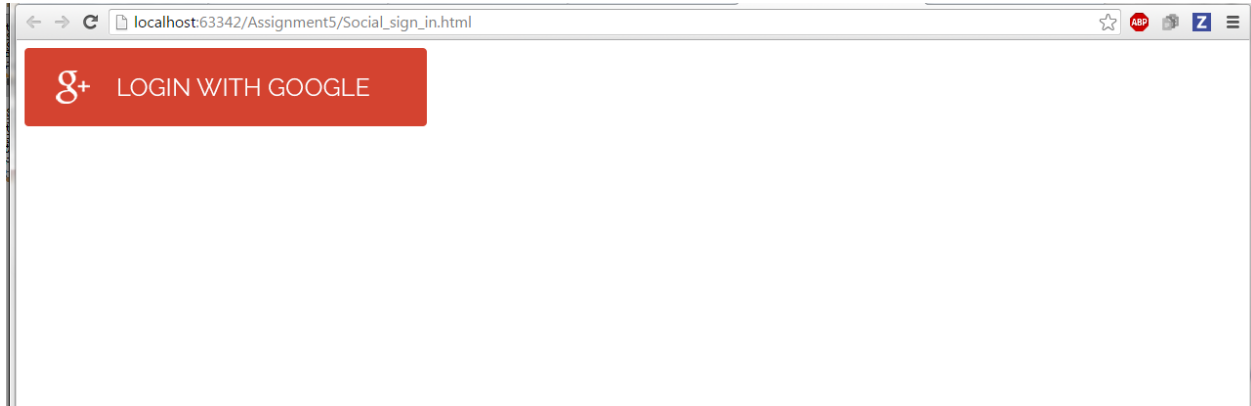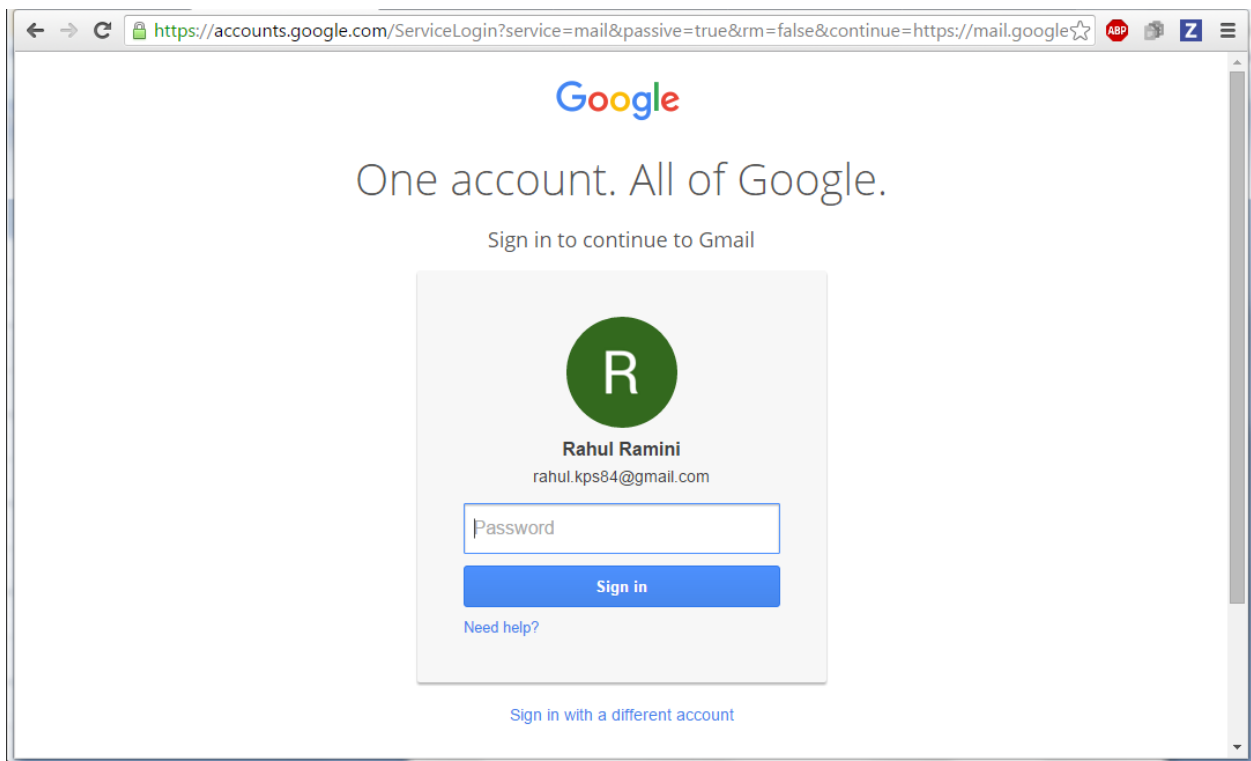# ASSIGNMENT 5

MASH APPLICATION

Social login page for login using google plus

On clicking the image

Enter your password
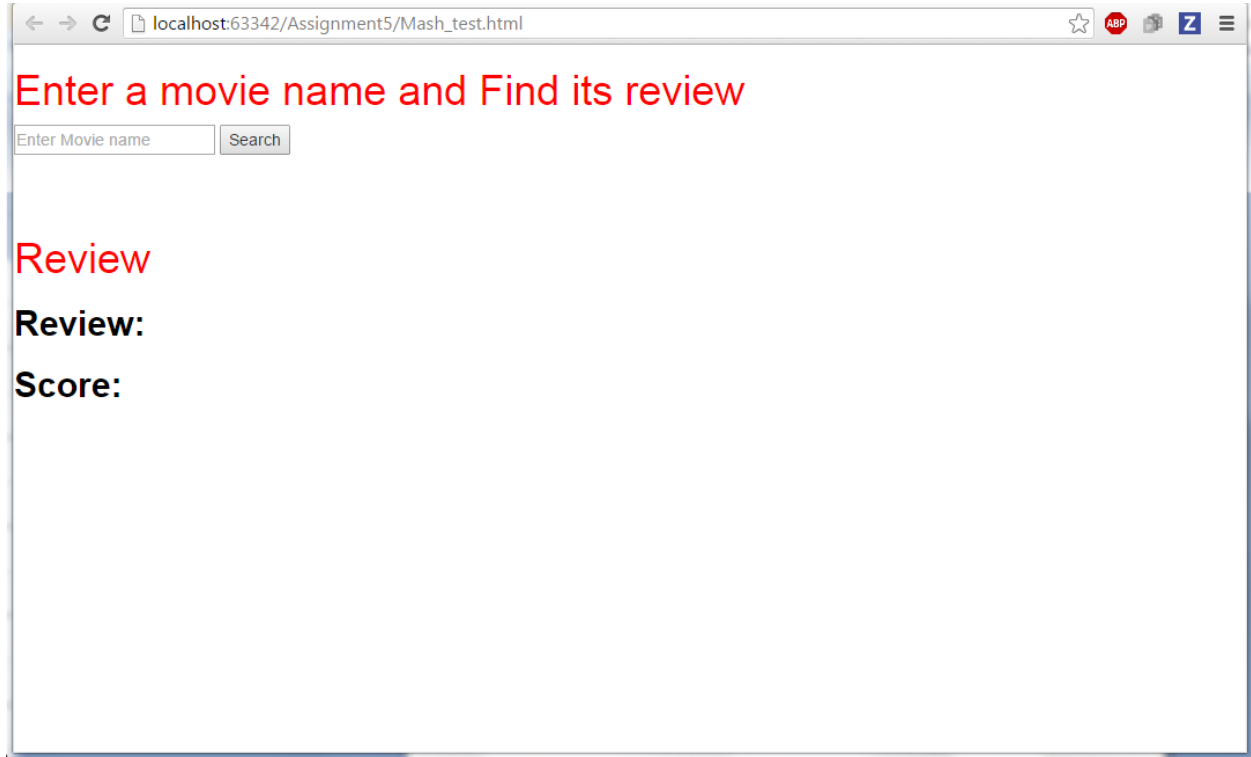
After successful login the page is redirected to Mash page.

Here the movie name is to be entered

This will produce the following results.

List of the movies are listed

On clicking the movie name- a score and the review is generated

localhost:63342/Assignment5/Mash_test.html

Enter a movie name and Find its review

matrix [Search]
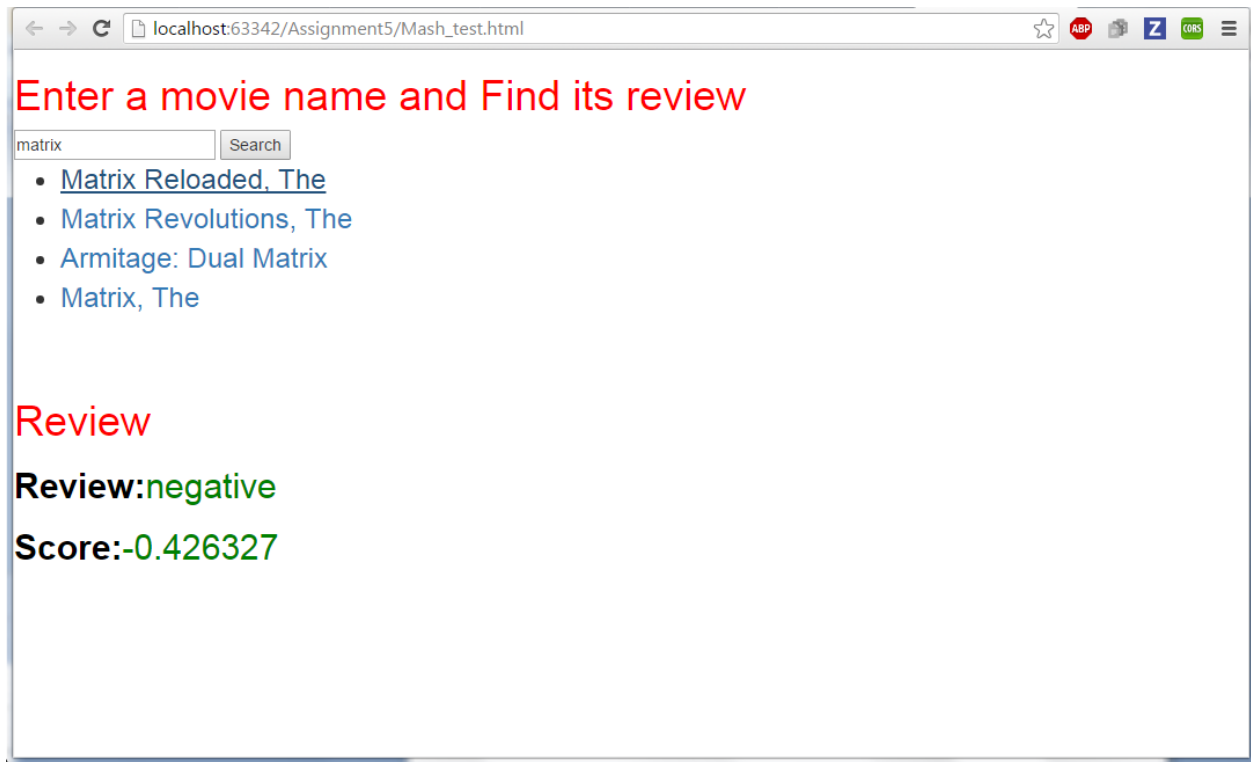
- Matrix Reloaded, The
- Matrix Revolutions, The
- Armitage: Dual Matrix
- Matrix, The

Review

Review:negative

Score:-0.426327

Java script code

```
<script>
    var app = angular.module('myApp', []);
    app.controller('View1Ctrl', function($scope, $http) {
        $scope.movieList = new Array();

        $scope.searchmovie=function(search) {
            $http.get("http://bechdeltest.com/api/v1/getMoviesByTitle?title=" + search)
                .then(function (response) {

                    <!--  $scope.movieList=response.data[0].title; -->

                    for(var i=0; i<response.data.length; i++ ){
                        $scope.movieList[i] = {"name":response.data[i].title};
                    }

                });
        }


        $scope.getReviews = function (movieSelected) {
            var callback = $http.get("http://gateway-a.watsonplatform.net/calls/text/TextGetTextSentiment" +
                "?apikey=99a61f1bcbf251c1a543deae80d71f875633b9d2" +
                "&outputMode=json&text=" + movieSelected.id);
            callback.success(function (data) {
                $scope.ReviewWithSentiment = {
                    "sentiment": data.docSentiment.type,
                    "score": data.docSentiment.score
                };

            })
        }
```

Html code

```
<!DOCTYPE html>
<html lang="en" ng-app="myApp" class="no-js lt-ie9 lt-ie8 lt-ie7">
<head>
    <meta charset="UTF-8">
    <title>mash test</title>
    <script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.4.4/angular.min.js"></script>
    <link rel="stylesheet" href="css/bootstrap.min.css">
    <link rel="stylesheet" href="css/animate.min.css">
</head>
<body ng-controller="View1Ctrl">
<h1 style="color: red">Enter a movie name and Find its review</h1>
<input type="text" ng-model="searchtext" id="search" placeholder="Enter Movie name">
<button ng-click="searchmovie(searchtext)">Search</button>

<ul style="font-size: x-large">
    <!--    {{movieList}} -->

  <li ng-repeat="movies in movieList">
        <a href="" ng-click="getReviews(movies)">{{ movies.name }}</a>
    </li>
</ul>
<br>
<br>
<div >
    <p ng-model="ReviewWithSentiment">
    <h1 style="color: red">Review</h1>
<h2 style="align-content: center ; ;color: green"><b style="color: black">Review:</b>{{ ReviewWithSentiment.sentiment }}</h2>
<h2 style="align-content: center ;color: green"><b style="color: black">Score:</b>{{ ReviewWithSentiment.score }}</h2>
    </p>
</div>


</body>
```