

UIT 1611 WEB PROGRAMMING LABORATORY

Exercise 07

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Code:

index.html:

```
<!DOCTYPE html>

<html>

<head>

  <title>

    Video Player

  </title>

  <link rel="stylesheet" href="styles.css">

  <script
src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>

</head>

<body ng-app="myApp">

  <h1>Video player by AngularJS</h1>

  <div ng-controller="myController">

    <video id="myVideo" height="500">

      <source src="video.mp4" type="video/mp4">

      Your browser does not support HTML5 video.

    </video>

    <br>

    <button ng-click="rewind()"></button>

    <button ng-click="playVid()"></button>

    <button ng-click="pauseVid()"></button>

    <button ng-click="fastfwr()"></button>

    <button ng-click="restart()"></button>

  </div>
```

```
<script>

var app = angular.module('myApp', []);
app.controller('myController', ['$scope', function ($scope) {
    $scope.playVid = function () {
        var vid = document.getElementById("myVideo");
        vid.play();
    };
    $scope.pauseVid = function () {
        var vid = document.getElementById("myVideo");
        vid.pause();
    };
    $scope.restart = function () {
        var vid = document.getElementById("myVideo");
        vid.pause();
        vid.currentTime = 0;
        vid.load();
        vid.play();
    };
    $scope.rewind = function () {
        var vid = document.getElementById("myVideo");
        vid.currentTime -= 20;
        vid.play();
    };
    $scope.fastfwrdd = function () {
        var vid = document.getElementById("myVideo");
        vid.currentTime += 20;
        vid.play();
    };
}]);

</script>
```

```
</body>
```

```
</html>
```

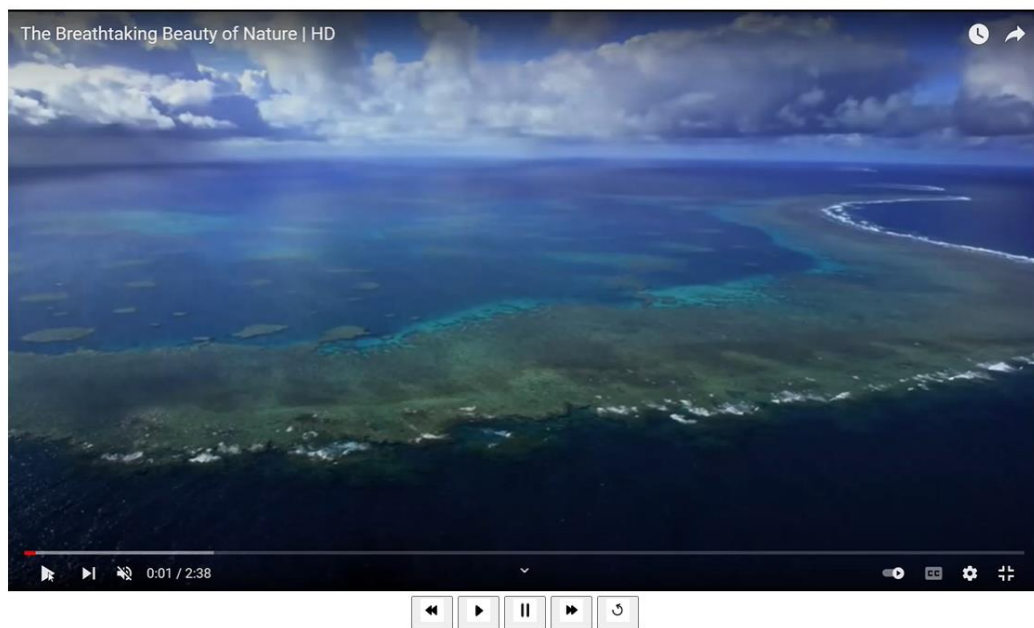
styles.css

```
body{  
    text-align: center;  
}
```

```
.btn{  
    height: 20px;  
    width: 20px;  
}
```

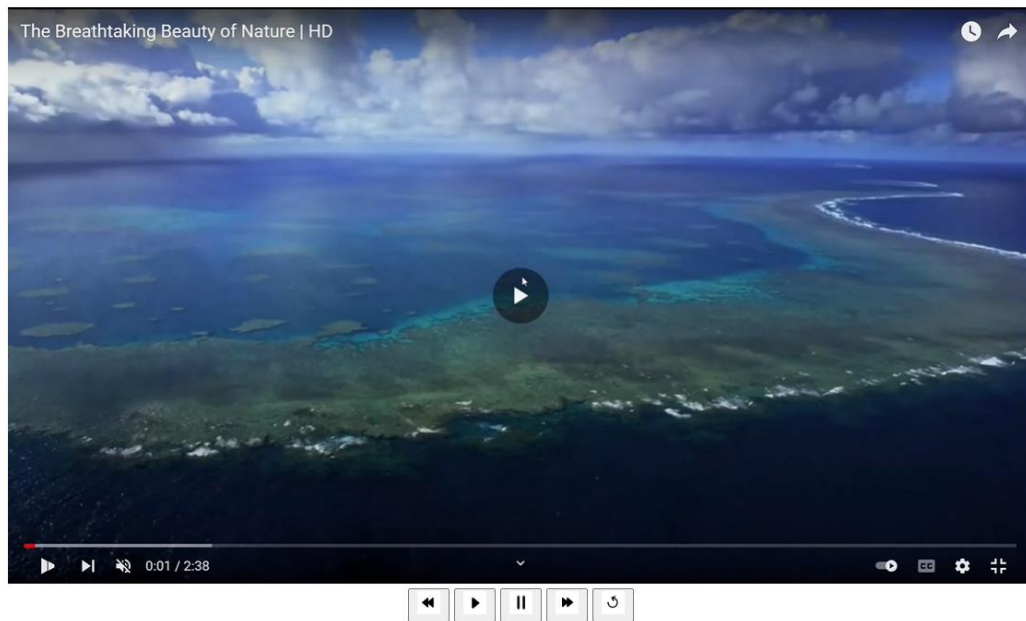
Output:

Video player by AngularJS



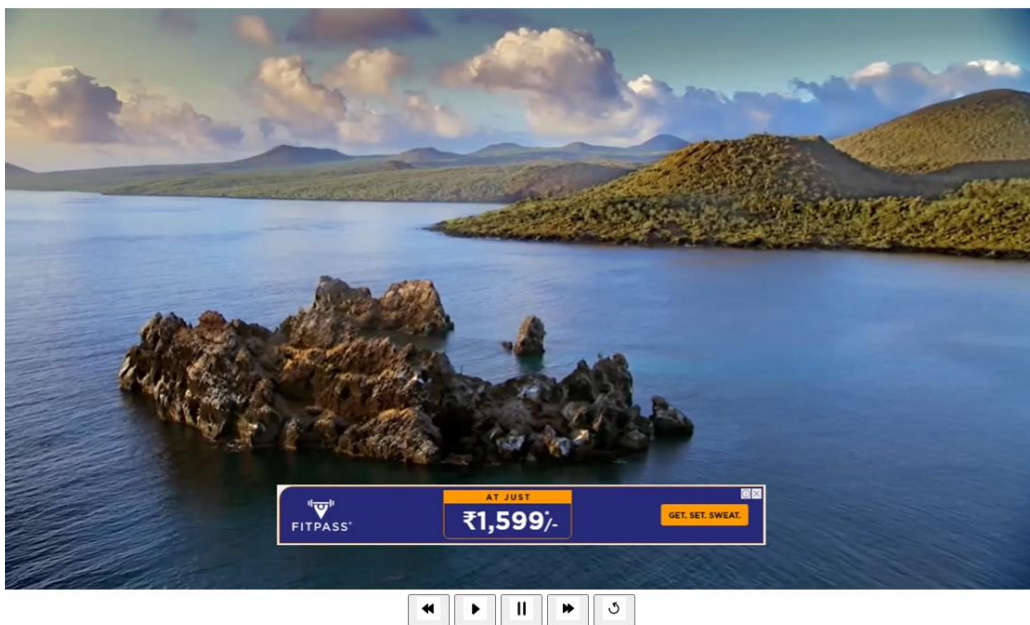
Play function:

Video player by AngularJS



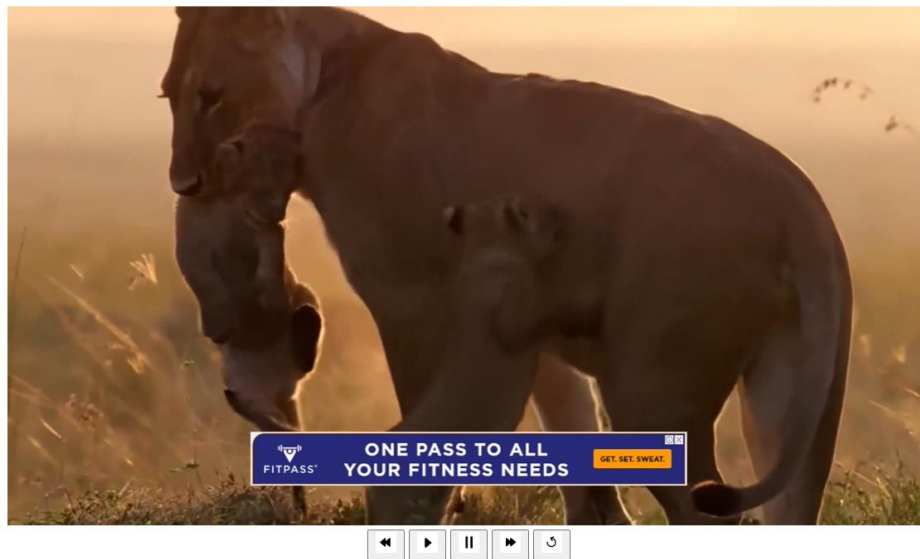
Pause function:

Video player by AngularJS



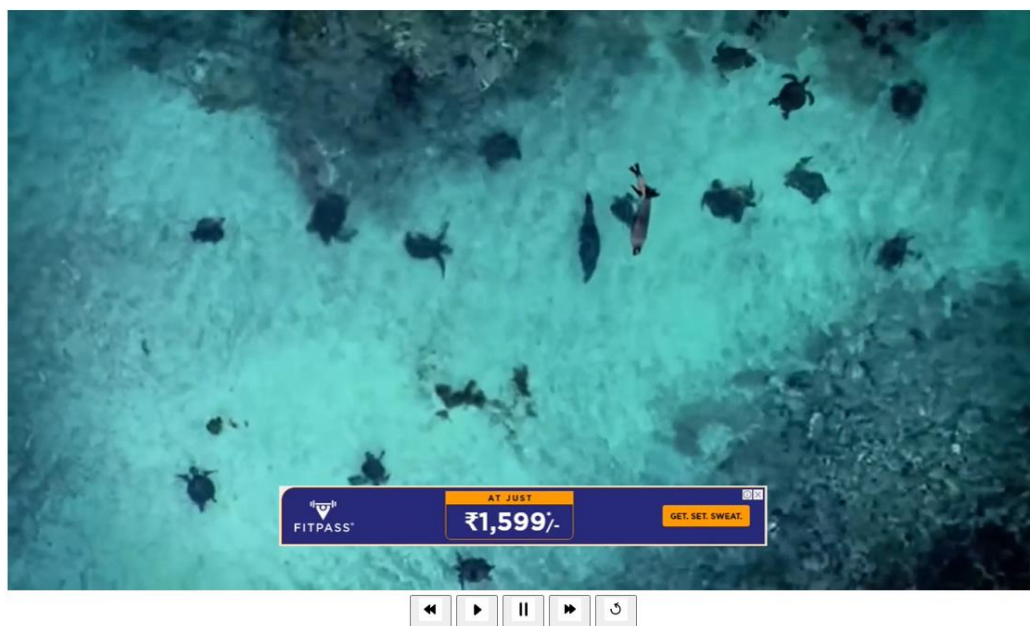
Fast forward function:

Video player by AngularJS



Rewind function:

Video player by AngularJS



Replay function:

Video player by AngularJS

