



# Session 4: CSS3

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## Assignment



Session 4 : CSS3

## *Assignment – CSS3 Animation using transition*

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## 1. Introduction

This assignment will test your skills on CSS 3 Animation using transition concepts learnt in the class.

## 2. Objective

Get the brief knowledge of CSS 3 Animation using transition.

## 3. Prerequisites

You should have some text editor like –

- 1) Notepad
- 2) Notepad ++
- 3) Sublime
- 4) Or any text editor

And you should use html 5 version . only you need to include `<!DOCTYPE html>` for html page at the first line.

## 4. Associated Data Files

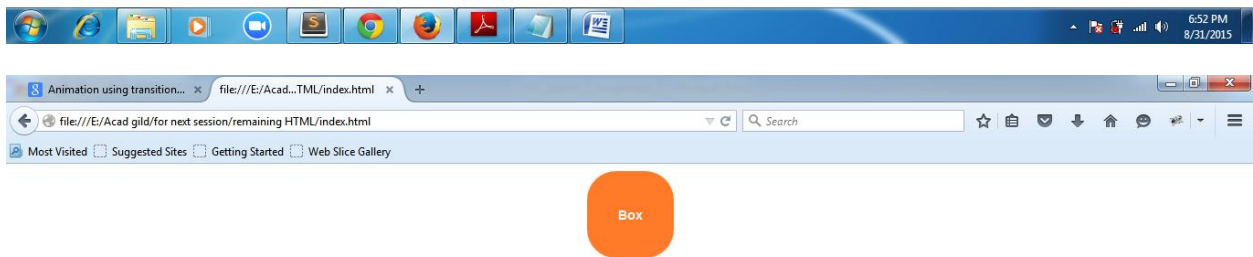
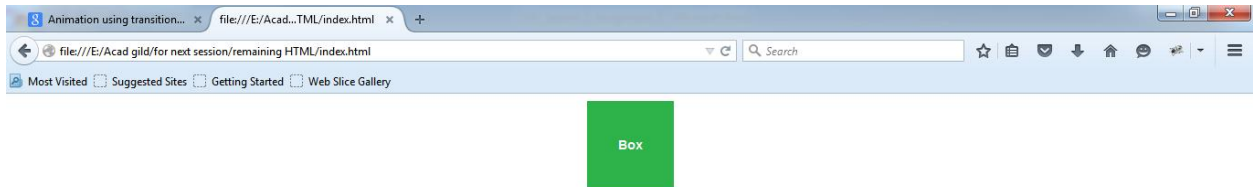
There is no associated data files for this assignments.

## 5. Problem Statement

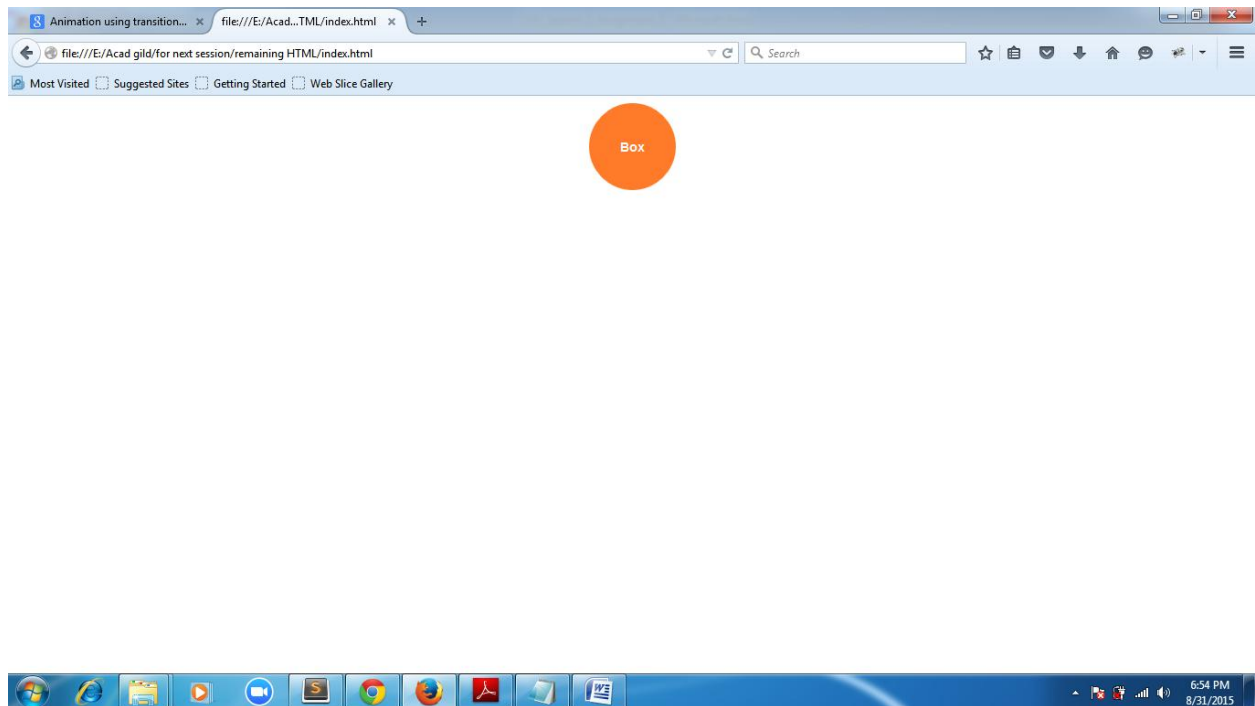
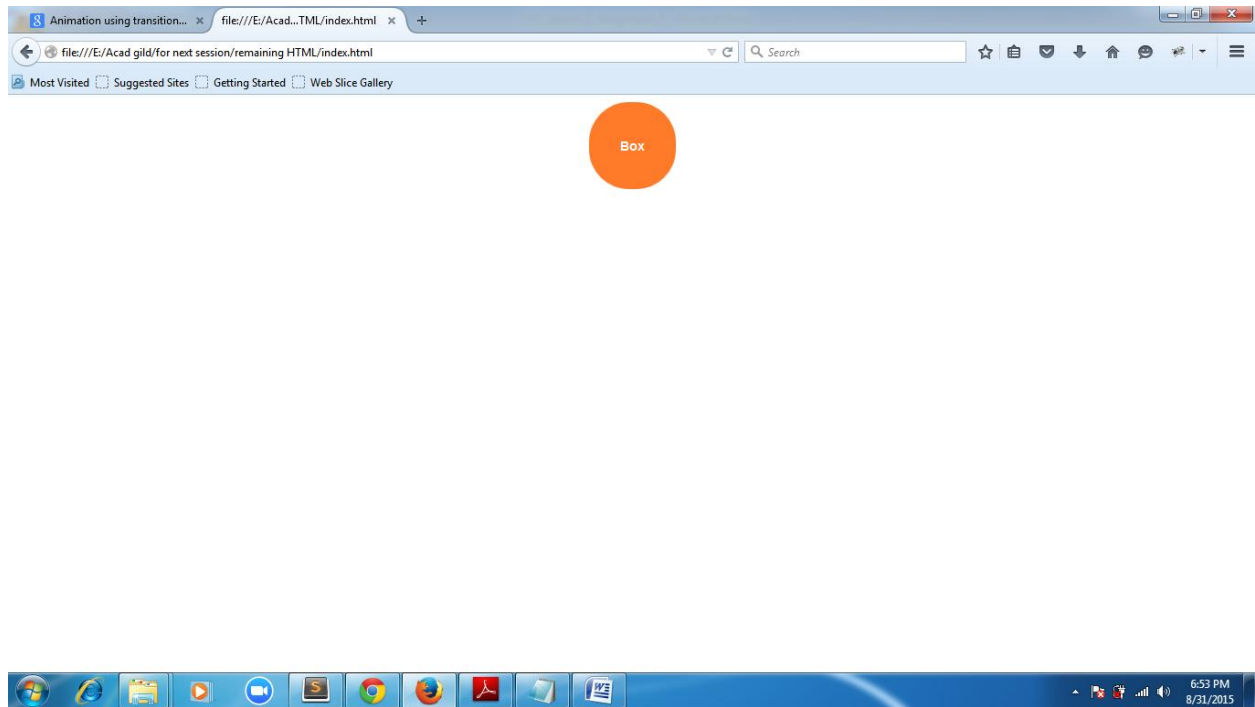
Create one html file ,

- 1) There will be one div element.
- 2) This div should be in box shape (Create box using css3) and color should be green.
- 3) And inside this div box write this text – “Box” . This should be at center.
- 4) Once user will hover this box , than it will be become a circle (in orange color) in slow motion with animation.

## 6. Expected Output



## Front End Web Development



## 7. Approximate Time to Complete Task

30 mins