

**Brock Butler Class Design Document**  
**CD-TOUR04 TOURROOM Class**  
**Date Created: 02/12/2013**  
**Version: 1.0**

**Revision History**

Date	Version	Change	Author
02/12/2013	1.0	Initial Draft	Taras Mychaskiw

**Description**

This class extends **TourNode**. A single node in the tour, which is a room. Rooms can't do anything, the only functionality in a room is to go back (handled by **TourHandler**).

**Constructors**

- **public TourRoom(int);**
  - creates a new **TourRoom** with a background image of the resource value sent

**Methods**

- **void paint(TourInfo);**
  - paints the background and makes the buttons do nothing

### Class Responsibility Collaboration Card

Responsibilities	Collaborators
Paints the node to the screen	TourInfo
	TourNode

### Class Design Sign-off

Name	Approval Status
Matthew Menonkariyil	
James Grisdale	
Taras Mychaskiw	