Project:

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CPT 233 W01

**Data**

Name Type Description

length double Length of the rectangular room

width double Width of the room

ceilHeight int Height of ceiling

**Methods**

Name Type Parameters In Purpose

RoomType None None Constructor—sets default values

showRoomValues void None Display the length and width

setNewRoomValues void None Mutator – resets values

calculateRoomArea void None Calcs the rectangular area

displayTotalWallArea void None Display current area of room