# OOAD PROJECT SUMMARY

# Inheritance

In package Hotel Rooms and Booking

A screen shot of text

Description automatically generated

A screen shot of a computer code

Description automatically generated

# Association

A screen shot of a computer program

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A screen shot of a computer code

Description automatically generated

# Abstract class

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# Abstract method

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Description automatically generated

Override in the class roomBook

A screen shot of a computer code

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# Enum

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A screenshot of a computer program

Description automatically generated

A screenshot of a computer program

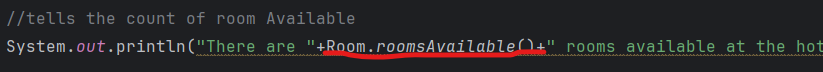
Description automatically generated

# Static vs instances

A screen shot of a computer program

Description automatically generated

Used in main



# Package

4 packages

Booking

Hote Restaurants

Hotel Rooms

Services

# Visibility Modifies

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# Constructors

They are in every class but this one example

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# Final Class

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# Final Method

A close up of text

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# Interfaces

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# Exception

A computer code with text

Description automatically generated with medium confidence

# Work done by the team Members:

|  |  |
| --- | --- |
| Sarika (B00164486) | Alisha(B00159822) |
| Package :Hotel Room | Package: Hotel Restaurants |
| Package: booking | Package: Services |
| Inheritance | Final Class |
| Association | Final Method |
| Abstract Class + Abstract method | Interfaces |
| Static method | Exception |