

Marketing team Requirements

Requirement 1	Requirement Name: Book rooms for clients	Requirement Type. Functional
Meaning of Requirement: As the marketing team we are responsible for allowing clients to be able to book or join a room. They have this option within the interface to be able to book a room.		
How we have completed it: We have completed this by making sure that within our code we made a booking enquiries class which allowed for each room has its own attributes, where customers can book an enquiry on the specific room		
Pass or Fail: We have passed this requirement		

Requirement 2	Requirement Name: Register a Bill for clients	Requirement Type. Functional
Meaning of Requirement: This purpose of this requirement is to register a bill which allows for clients to be held responsible for any transaction made. It also allows us to confirm when a payment is made.		
How we have completed it: We have made sure that within our project The transaction is tied to the customerID and the customer details this way it could check if the customer paid the right amount.		
Pass or Fail: We have passed this requirement		

Requirement 3	Requirement Name: Manage client detail	Requirement Type. Functional
Meaning of Requirement: We need a way to be able to manage and store client details. This is to know which clients booked with rooms and which clients made what payments.		
How we have completed it: We have been able to complete this by making sure that clients enter in their details when they register. Also these details would get stored in the database that we have developed.		
Pass or Fail: We have passed this requirement.		

Requirement 4	Requirement Name: Confirm agreed price or transaction for a ticket and seat	Requirement Type. Functional
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Meaning of Requirement: The role of this requirement is to make sure that clients can confirm on which seats and tickets they have been able to book. Also it makes the deal more transparent and professional to confirm an agreed price.
How we have completed it: we have been able to implement this requirement by creating a transaction class in which it generates the set amount and the client details for each transaction. This helps confirm for us when a transaction is made as we will be able to see it run within the code.
Pass or Fail: We have been able to pass this requirement

Requirement 5	Requirement Name: Manage Group bookings	Requirement Type. Functional
Meaning of Requirement: When this requirement is implemented it will mean that when a group creates a booking this booking and the room being booked will be managed and stored by us.		
How we have completed it: The way we have been able to complete this requirement is within the database we have stored all the group bookings. So we fetch all the enquiries for group bookings and store and manage it within the database.		
Pass or Fail: We have been able to pass this requirement		

Requirement 6	Requirement Name: Schedule film screenings	Requirement Type. Functional
Meaning of Requirement: The function of this requirement is for when a film is scheduled it will allow for people to be able to book in advance and see the new films that will be up and coming.		
How we have completed it: The way in which we have been able to complete this requirement is by developing within the project a method in which when booking a film, it will prompt the user whether the film booking was successful or not. It does this by finding unwatched films by the user with the nearest available date.		
Pass or Fail: We have been able to pass this requirement		

Requirement 7	Requirement Name: Communicate discounts	Requirement Type. Functional
Meaning of Requirement: This requirement is needed in order to do our job as the marketing		

team. We need to be able to advertise and showcase the discounts given to friends of lancasters so they can get all the latest benefits.
How we have completed it: The way we have been able to do this is by going through client details and checking their email addresses. Any email addresses registered under the friends of lancaster system will be able to get a 10 percent discount.
Pass or Fail: We have been able to pass this test

Requirement 8	Requirement Name: Make a user friendly UI	Requirement Type. Non-functional
Meaning of Requirement: We need to implement a UI which is simple and effective for users. A UI which can easily be navigable.		
How we have completed it: We have completed this requirement by creating a dashboard which operates similar to a menu. This dashboard allows users to navigate to any point in the interface using any of the buttons on the dashboard.		
Pass or Fail: We have passed this requirement		

Requirement 9	Requirement Name: Make the code scalable	Requirement Type. Non-functional
Meaning of Requirement: The role of this requirement is to make the project more successful in the future and allows new changes to be added to benefit the company.		
How we have completed it: We have made the code and project scalable by using simple effective designs for our GUI. This would allow for newer features to be able to be implemented without ruining any of the original features of the GUI.		
Pass or Fail: We have passed this requirement.		

Requirement 10	Requirement Name: Have a design for the UI that fits with other teams	Requirement Type. Non-functional
Meaning of Requirement: As the other teams and us are working together we will need to have an interface that matches and also matches for the company.		
How we have completed it: We have been able to complete that by using similar colour schemes with the operation team.		

Pass or Fail: We have passed this requirement

Requirement 11	Requirement Name: Client Data Privacy	Requirement Type. Non-functional
Meaning of Requirement: Since we are handling client data and information we will need to be able to protect their private data.		
How we have completed it: The way we have been able to complete this task is by training our team on how to avoid social engineering. One of the biggest threats to any system is humans themselves. We have taken precautions and made sure not to fall for any threats that will take our client data.		
Pass or Fail: We have passed this requirement		

Requirement 12	Requirement Name: Compliance with laws(eg,GDPR)	Requirement Type. Non-functional
Meaning of Requirement: We must follow the UK laws when it comes to handling user data.		
How we have completed it: We gather consent to take our client data. Also we make sure that we also adhere to the GDPR law in the UK .		
Pass or Fail: We have been able to pass this requirement		