

Apollo HelathManagement System

1.User Registration

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
TS001	TC001	verify user registration with valid details	Testregistration with valid data.	Name:Urmila Email:urmila@example.com phone :987654321	N/A	Open browser and enter https://www.apollohospitals.com and hit enter 1.Navigate to registration page 2.Enter valid details 3.click on"Register".	User is registered successfully and redirected to the dashboard.
	TC002	verify error message for already registered email/phone number.	Testregistration with duplicate data	Email:urmila@example.com phone :987654321	The email or phone number must already exist in the system.	1.Navigate to registration page 2.Enter already registered email/phone number. 3..click on"Register".	System displays an error message stating that "Email/Phone number"already in use ".

	TC003	verify successful login with valid credentials.	verify login with valid email address and password.	Email:ur mila@example.com phone :987654321	User must be registered in the system.	1.Navigate to registration page 2.Enter valid credentials. 3.click on "Login".	system should be successfully logged in and redirected to the dashboard.
	TC004	verify login with invalid password	Test login with incorrect password.	Email:ur mila@example.com phone 1233	User must be registered in the system.	1.Navigate to registration page 2.Enter valid email and invalid password . 3.click on "Login".	System displays an error message stating that "Incorrect Password".
	TC005	verify password reset functionality.	Verify reset password	Email:ur mila@example.com	user must be registered and have a valid email.	1.navigate to "Forgot Password" . 2.Enter registered email. 3.click on "Submit".	Password reset link is sent to the registered email.

2.Inpatient details:

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
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TS002	TC006	verify adding new inpatient details .	adding new inpatient record	patient name :Urmila Room:101 condition :stable	patient must be registered .	1.navigate to inpatient section. 2.Enter patient details. 3.click "Save".	System displays a message stating that inpatient details are saved successfully
	TC007	verify updating existing inpatient details .	verify that updating inpatient record	patient data :105 condition : critical .	inpatient record must be exists.	1.navigate to inpatient section. 2.select existing patient 3.update details of patient 4.click on "Save".	Inpatient details are updated successfully .
	TC008	verify viewing inpatient details	verify that inpatient records can be viewed	N/A	Inpatient record must exist .	1.navigate to inpatient section. 2.select existing patient .	system should display inpatient details successfully.

3.Outpatient :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
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TS003	TC009	verify adding a new outpatient details .	verify that adding a new outpatient	Patient name :Urmila Appointment:10:00 AM condition :fever	patient must be registered .	1.navigate to outpatient section. 2.Enter patient details. 3.click "Save".	System displays a message stating that outpatient details are saved successfully
	TC010	verify updating existing outpatient details .	verify that outpatient details are updated.	Appointment time:11:00AM condition : Cough	outpatient record must be exists	1.navigate to outpatient section. 2.select existing patient 3.update details of patient 4.click on "Save".	Inpatient details are updated successfully .
	TC011	verify viewing outpatient details	verify that outpatient details are viewed .	N/A	outpatient record must be exists	1.navigate to outpatient section. 2.select existing patient	system should displays outpatient record successfully .

3.Prescription Management :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
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TS004	TC012	verify creating a new prescription .	verify that a new prescription will be created .	Patient name :Urmila medicine name :paracetamol dosage:500mg	patient must be registered .	1.navigate to the prescription section. 2.Enter patient and medicine details 3.click "save".	system should successfully save the prescription and that will be linked to patient record .
	TC013	verify updating an existing prescription details	verify that prescription details of a patient will be updated .	Medicine : paracetamol dosage :600mg	patient must be registered .	1.navigate to the prescription section. 2.Enter patient and medicine details 3.click "save".	system should successfully save the updated prescription details and that will be linked to patient record .
	TC014	verify that viewing prescription details	verify that prescription details of a patient will be viewed .	N/A	prescription must exist	1.navigate to the prescription section. 2.select patient	system should display the prescription details of a particular patient.

5.MedicineDetails management :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
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TS005	TC015	verify adding a new medicine details	verify that new medicine will be added to inventory .	Medicine name :saron quantity: 100 price:5INR	N/A	1.Naviagte to medicine section 2.Enter medicine details. 3.click "Save"	System should sucessfully saved the medicine details to inventory .
	TC016	verify updating medicine details .	verify whether new medicine details will be updated .	quantity : 150 price:5 INR	medicine must be exists in the inventory .	1.Naviagte to medicine section 2select existing medicine . 3.update medicine details . 4.click "Save"	System should sucessfully saved updated medicine details .
	TC017	verify that viewin g medicine details .	verify that the medicine details will be viewed .	N/A	medicine must be exists in the inventory .	1.Naviagte to medicine section 2select existing medicine .	system should displays existing medicine details sucessfully .

6.Doctor Availability :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
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TS006	TS018	verifying the availability of doctor .	verify that the availability of a particular /specific doctor .	Doctor Name: Dr.Bhanu Date:05/09/2024	doctor must be registered.	1.navigate to doctor availability section . 2.select doctor and date .	system displays the availability of doctor sucessfully .
	TS019	verify updating availability of doctor .	verify that the doctor availability will be updated	Available time : 10:00 AM -4:00 PM	doctor must exists in the system	1.navigate to doctor availability section. 2.selcte doctor 3.update the doctor avilability 4.click "Save".	system should be sucessfully updates the doctor availability .

7.Appointment Management :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
TS007	TC020	verify booking a doctor appointment .	verify that the patient can book the doctor appointment	patient name :Urmila Doctor: Dr.Bhanu Time:10:00 AM	patient and doctor must be registered .	1.Navigate to the appointment section. 2.Enter appointment details. 3.click "Book".	system should sucessfully books the appointment of a patient .

	TC021	verify rescheduling of an appointment with doctor	verify that the patient will reschedule their appointment with the specific doctor .	new time :11:00AM			
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7.Maintaining patient records according to their visit :

TestScenario ID	TestCase ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
TS008	TC022	verify adding a new patient visit record .	verify that the new patient visit record will be added	patient name : shirin visit date :10/09/2024	patient must be registered .	1.navigate to the patient records. 2.select patient 3.add visit details . 4.click "Save".	System should be successfully saved the visit record of specific patient and it is linked to the patient .
	TS023	verify updating a patient visit record	verify that the patient can update their visit timings	visit reason :	patient record must exists in the system.	1.navigate to the patient records. 2.select patient 3.select visit 4.update details click "Save" .	system should successfully update the updated visit records in the system .

	TS024	verify viewing patient visit history .	verify that the specific visit history can be viewed	N/A	patient visit record must exist .	1.navigate to the patient records. 2.select patient 3.click on "View Visit History ".	system should display the patient records of a particular patient .
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9.generating reports for patient's Medications,Lab findings,Problem list

TestScenario ID	Test Case ID	TestScenario Description	TestCase Description	TestData	Preconditions	TestSteps	Expected Results
TS009	TC025	verify generating a medication report for a patient	Test generating a report on a patient's prescribed medication.	patient name : Urmila	patient must have prescribed medications record in the system .	1.navigate to reports section . 2.select "Medication Report " . 3.select patient 4.click "Generate " .	system should generate medication report and display successfully .
	TC026	verify generating a lab findings report for a patient	verify that the patient reports lab findings report .	patient name : Urmila	patient must have lab findings record in the system	1.navigate to reports section 2.select "Lab findings report" . 3.select patient . 4.click "generate" .	lab findings report is generated and displayed for the patient .

	TC027	verify generating a problem list report for a patient .	verify that the patient can report the problem list	patient name : urmila	patient must have problem list record in the system	1.navigate to reports section 2.select "problem list report" 3.select patient 4.click "Generate"	problem list report is generated and displayed for the patient .
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