

## Test Cases Document for Cura HealthCare

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Test Case ID	Objective	Method	Endpoint	Headers	Body	Expected Result
TC01	Valid Login	POST	<a href="https://katalon-demo-cura.herokuapp.com/authentication.php">https://katalon-demo-cura.herokuapp.com/authentication.php</a>	Content-Type: application/json	{ "username": "John Doe", "password": "ThisIsNotAPassword" }	Status 200 OK or redirect, session cookie present
TC02	Invalid Login	POST	<a href="https://katalon-demo-cura.herokuapp.com/authentication.php">https://katalon-demo-cura.herokuapp.com/authentication.php</a>	Content-Type: application/json	{ "username": "invalid_user", "password": "wrongpassword" }	Status 401 Unauthorized, error message
TC03	Empty Credentials	POST	<a href="https://katalon-demo-cura.herokuapp.com/authentication.php">https://katalon-demo-cura.herokuapp.com/authentication.php</a>	Content-Type: application/json	{ "username": "", "password": "" }	Status 400 Bad Request, error message

TC04	Valid Appointment Booking	POST	<a href="https://katalon-demo-cura.herokuapp.com/appointment.php">https://katalon-demo-cura.herokuapp.com/appointment.php</a>	Content-Type: application/json	{ "facility": "Seoul CURA Healthcare Center", "hospital_readmission": "Yes", "programs": "Medicaid", "visit_date": "25/09/2024", "comment": "Routine check-up" }	Status 200 OK, appointment confirmation
TC05	Appointment Missing Fields	POST	<a href="https://katalon-demo-cura.herokuapp.com/appointment.php">https://katalon-demo-cura.herokuapp.com/appointment.php</a>	Content-Type: application/json	{ "facility": "", "visit_date": "25/09/2024" }	Status 400 Bad Request, missing fields message
TC06	Invalid Date Format	POST	<a href="https://katalon-demo-cura.herokuapp.com/appointment.php">https://katalon-demo-cura.herokuapp.com/appointment.php</a>	Content-Type: application/json	{ "facility": "Seoul CURA Healthcare Center", "visit_date": "2024-25-09" }	Status 400 Bad Request, invalid date format message

TC07	Book Without Login	POST	<a href="https://katalon-demo-cura.herokuapp.com/appointment.php">https://katalon-demo-cura.herokuapp.com/appointment.php</a>	Content-Type: application/json	{ "facility": "Seoul CURA Healthcare Center", "visit_date": "25/09/2024" }	Status 401 Unauthorized, login required message
TC08	Valid Logout	GET	<a href="https://katalon-demo-cura.herokuapp.com/authenticate.php?logout">https://katalon-demo-cura.herokuapp.com/authenticate.php?logout</a>	None	None	Status 302 Found, session cleared, redirect to login
TC09	Logout Without Session	GET	<a href="https://katalon-demo-cura.herokuapp.com/authenticate.php?logout">https://katalon-demo-cura.herokuapp.com/authenticate.php?logout</a>	None	None	Status 302 Found, no session impact
TC10	Session Timeout	GET	<a href="https://katalon-demo-cura.herokuapp.com/dashboard">https://katalon-demo-cura.herokuapp.com/dashboard</a>	Cookie: valid_session_id	None	After timeout period: Status 401, redirect to login
TC11	Access Restrict	GET	<a href="https://katalon-demo-cura.herokuapp.com/">https://katalon-demo-cura.herokuapp.com/</a>	Cookie: valid_us	None	Status 403 Forbidden (for

	ed Page		<a href="https://katalon-demo-cura.herokuapp.com/admin">kuapp.com/admin</a>	er_sessi on		non-admin users)
TC1 2	Valid Profile Update	PU T	<a href="https://katalon-demo-cura.herokuapp.com/profile">https://katalon-demo-cura.herokuapp.com/profile</a>	Content- Type: applicati on/json	{ "email": "new@example. com" }	Status 200 OK, profile updated
TC1 3	Invalid Profile Update	PU T	<a href="https://katalon-demo-cura.herokuapp.com/profile">https://katalon-demo-cura.herokuapp.com/profile</a>	Content- Type: applicati on/json	{ "email": "invalid-email" }	Status 400 Bad Request, validation error