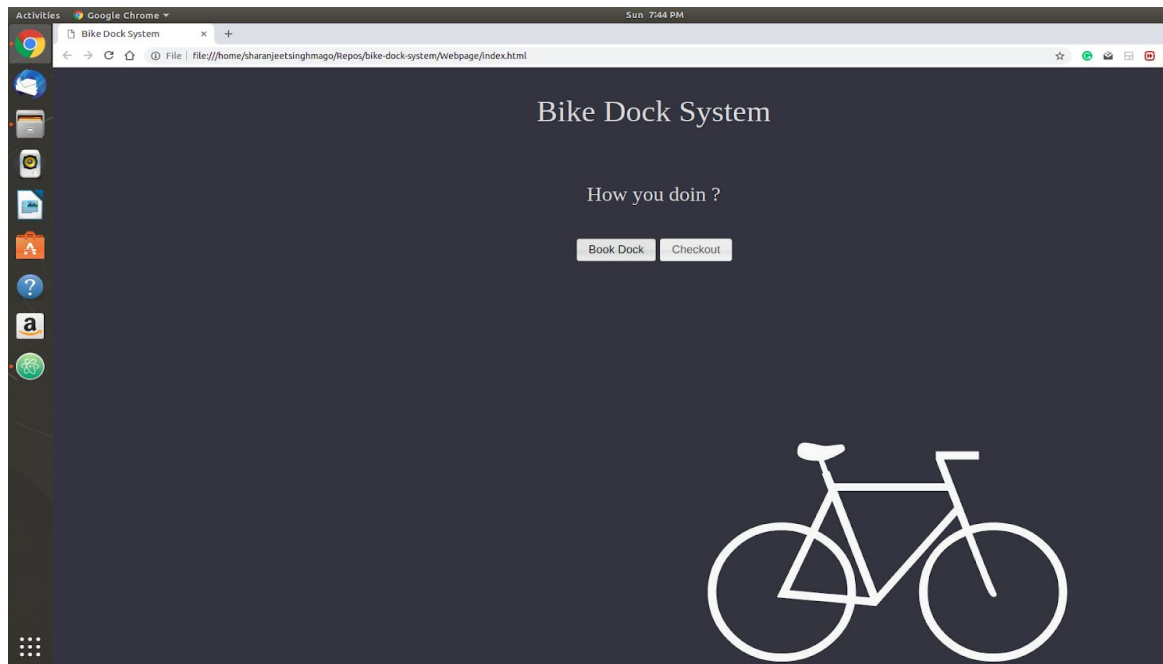


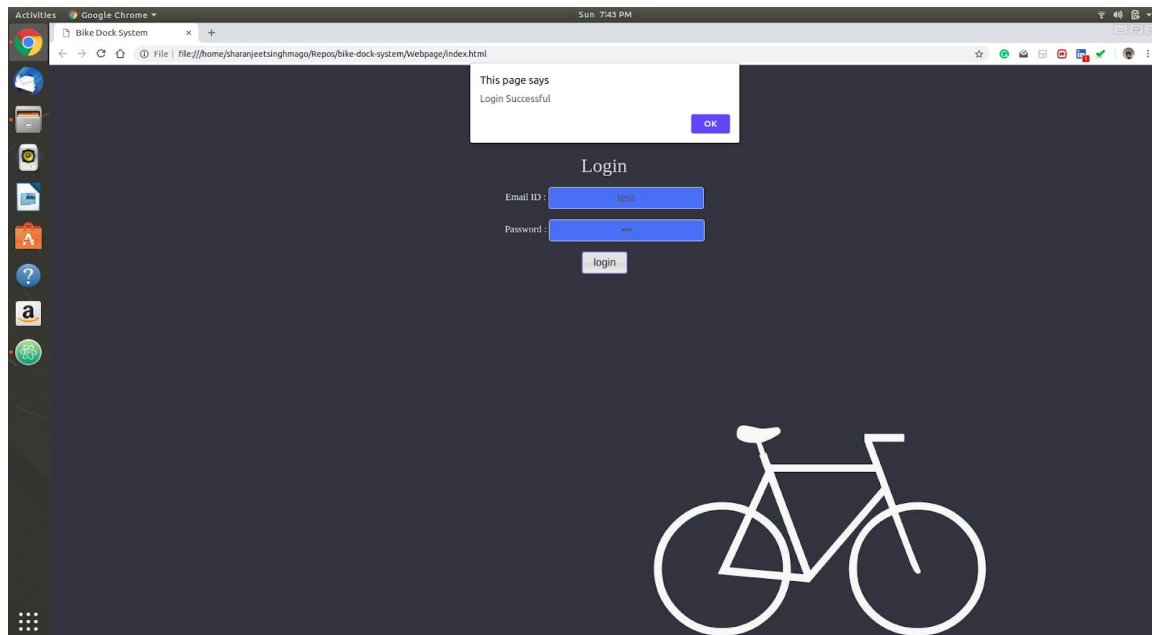
Screenshot 1:

Homepage asking a user with option to either Book a slot or Checkout any existing booked slot



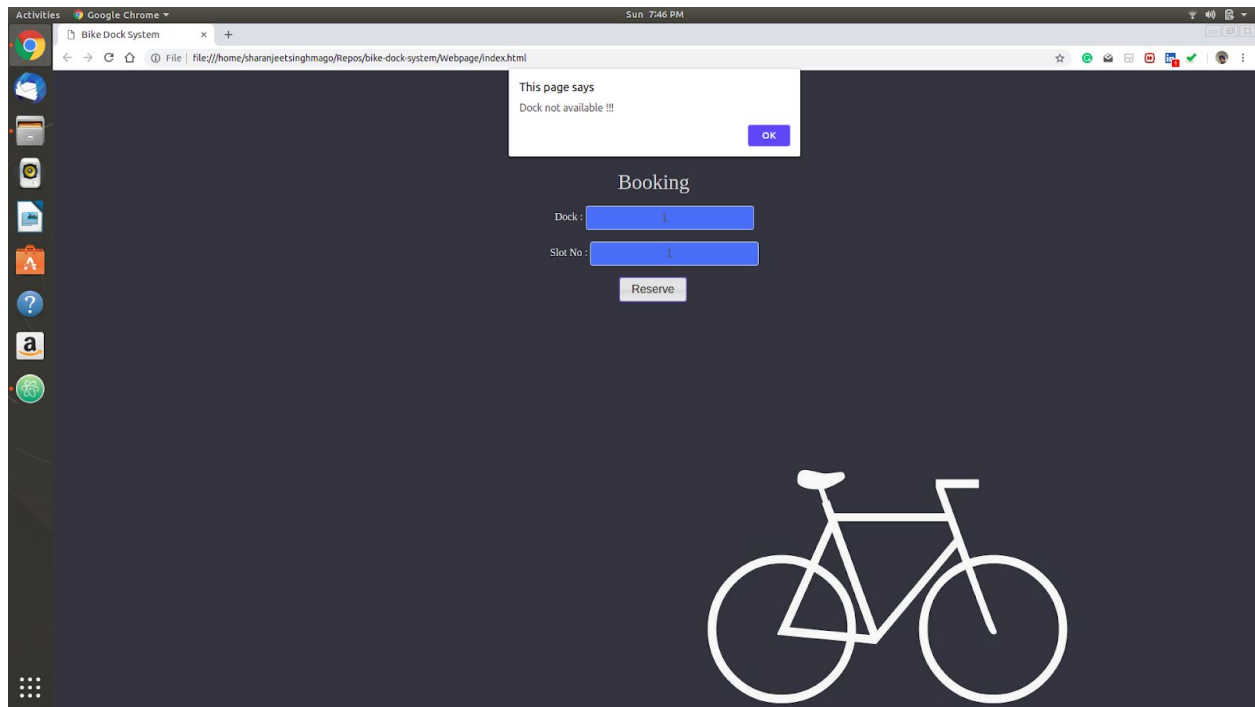
Screenshot 2:

demonstrating successful login of 'Test' User



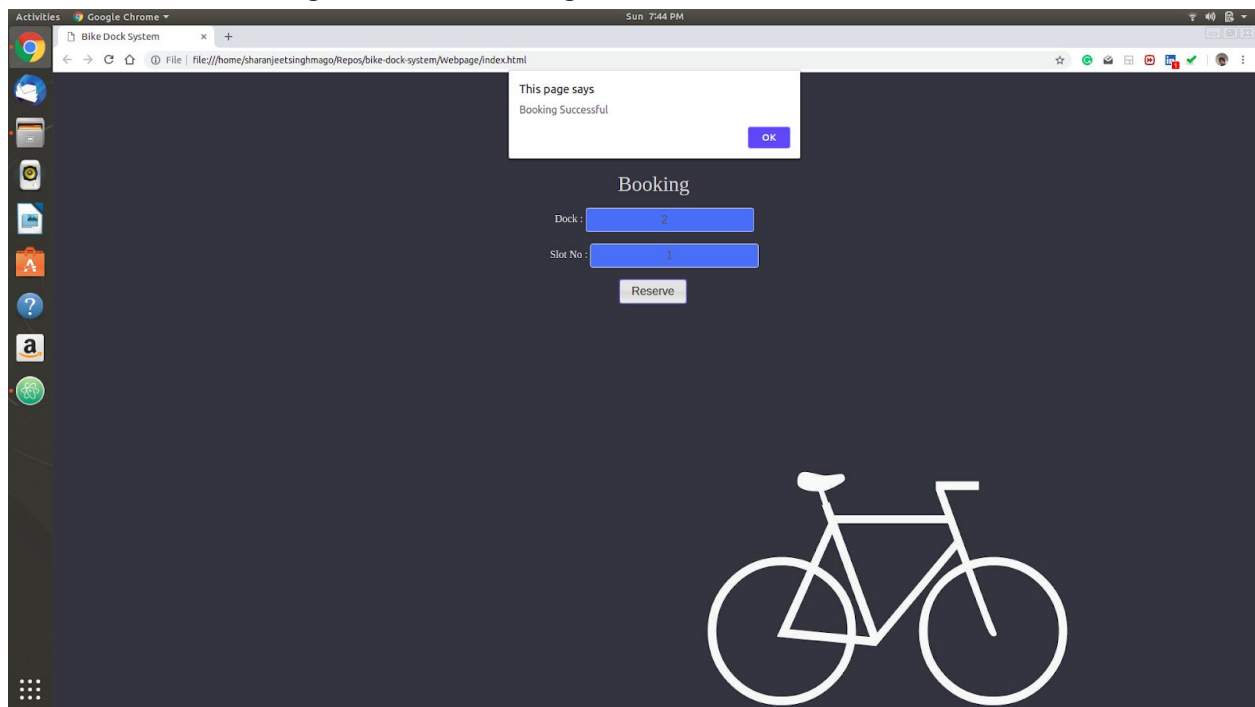
Screenshot 3:

Case A -> User trying to book an occupied Slot



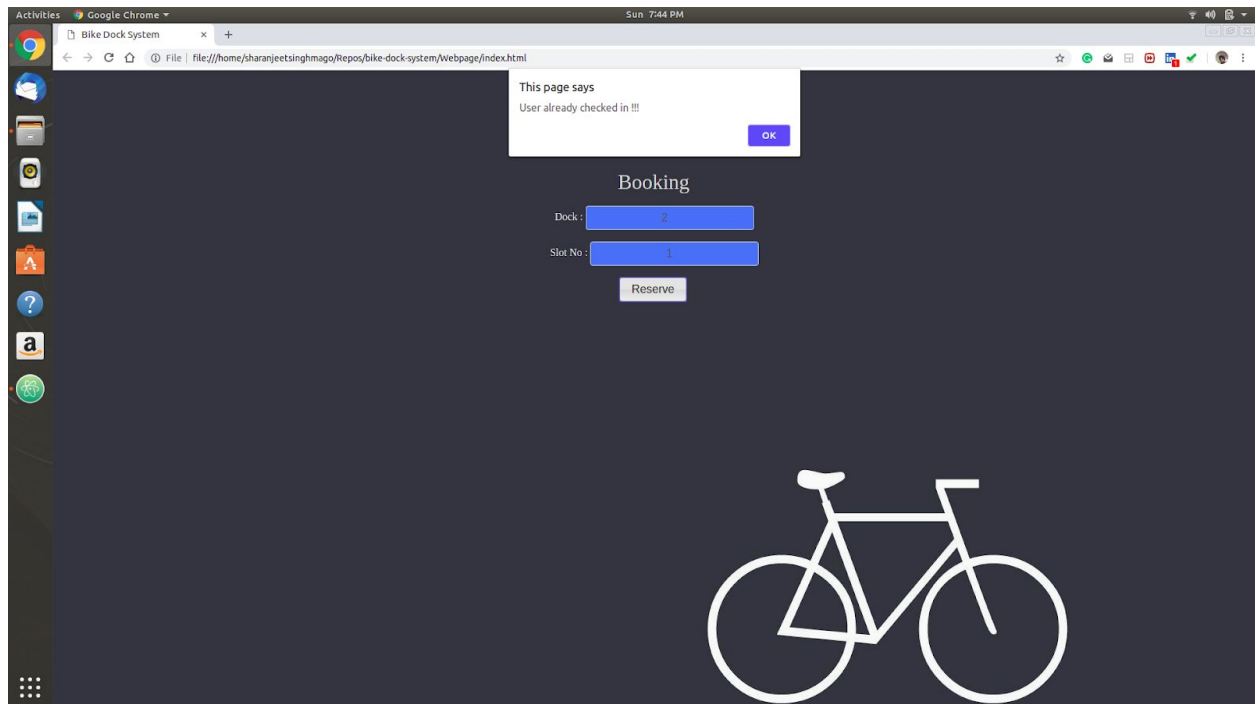
Screenshot 4:

Case B -> Demonstrating successful booking of slot 1 at Dock 2



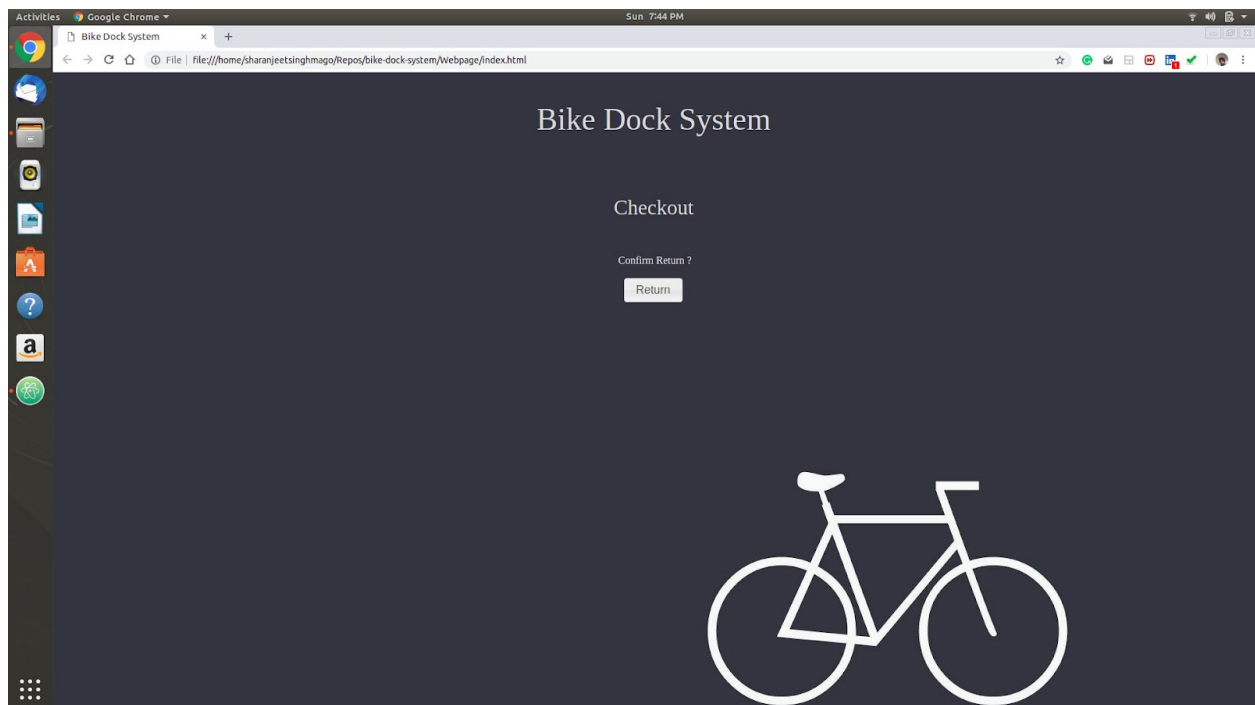
Screenshot 5:

Case C -> in case a user tries to book an already occupied slot



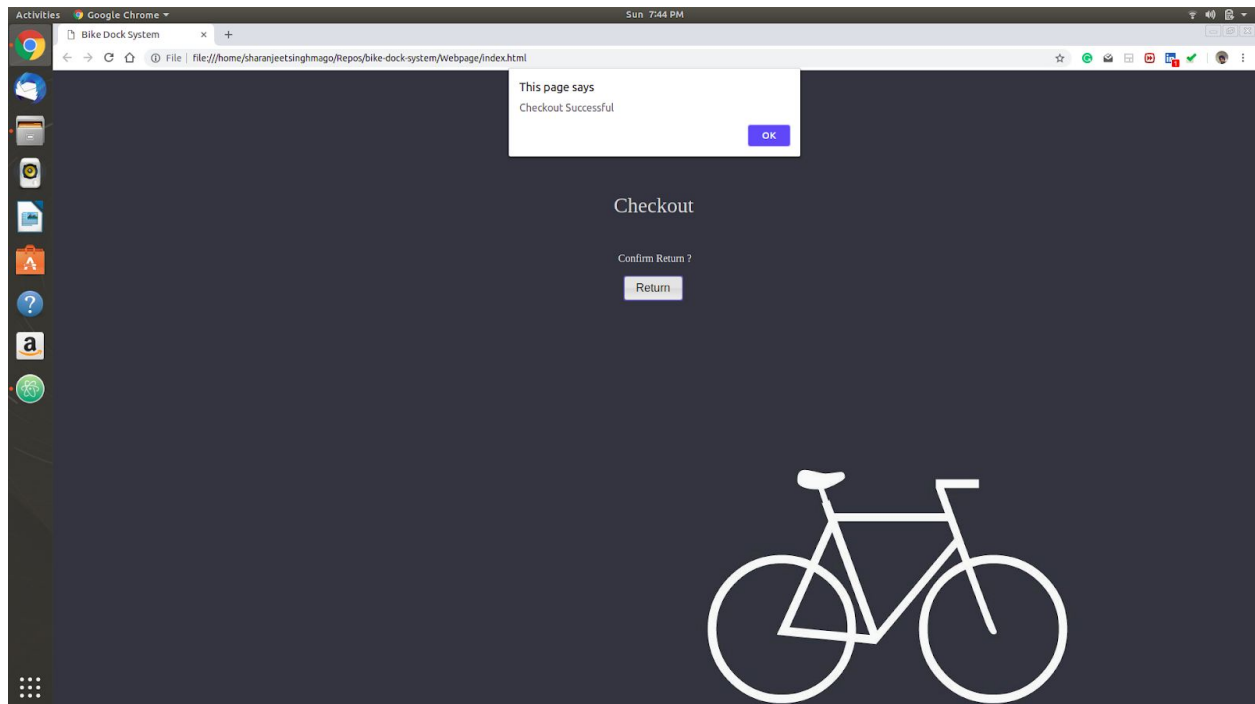
Screenshot 6:

Demonstrating checkout as a user tries to return a booked slot



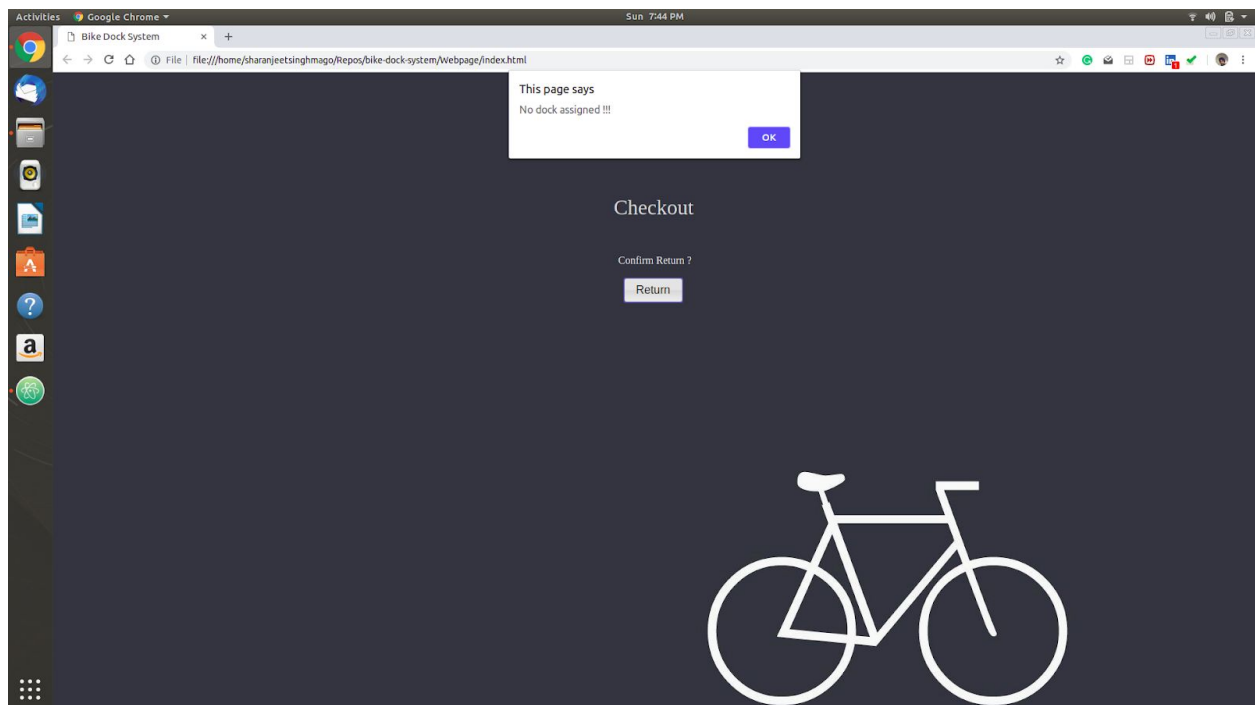
Screenshot 7:

Confirmation on checking out successfully



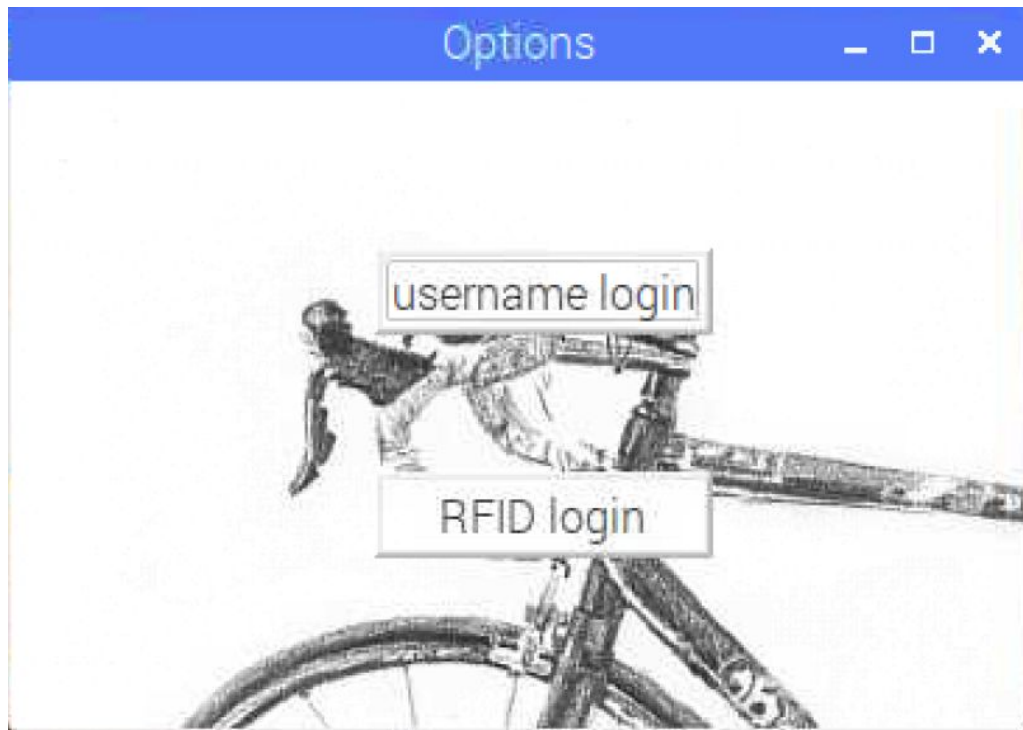
Screenshot 8:

Case D -> Demonstrating if user tries to checkouts a slot with no booked slots in his/her account



QT application screenshots

Initial page



Login page

The screenshot shows a window titled "Login!" with a blue header bar. The main content area has a light gray background with a faint bicycle image. The text "AUTOMATED DOCK SYSTEM" is centered at the top. Below it, the word "LOGIN" is centered. A horizontal line separates the header from the login fields. Below the line, the text "Time : 01:31:38 AM" is displayed on the left, and "Date: 2018/12/10" is displayed on the right. Below the date, there are two input fields: "Username :" followed by a text box, and "Password :" followed by a text box. At the bottom, there is a "Login" button.

Booking slot

Welcome!	
TIME : 2018/12/10	DATE : 01:32:10 AM
AUTOMATED BIKE STATION	
PORTAL 1	
WELCOME!	USERNAME
Select Slot	<input type="text" value="0"/>
Select Dock:	<input type="text" value="1"/>
<input type="button" value="Check?"/>	
TextLabel	
Available Slots:	<div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div><div>8</div><div>9</div></div>
<div><input type="button" value="Request"/><input type="button" value="Cancel"/></div>	

Confirmation

Confirmation!	
CONFIRMATION!	
Username	Harsimransingh
Status :	BOOKED!
Booking :	01:32:41 AM
<input type="button" value="Send Email?"/>	<input type="button" value="Close!"/>

Checkout

Checkout!	
CHECKOUT!	
Username	Harsimrai
Slot:	2
Dock:	1
<input data-bbox="272 701 625 793" type="button" value="Checkout?"/>	<input data-bbox="743 701 1096 793" type="button" value="Unlock"/>

Unlock page

unlock window	
Timer	10
<input data-bbox="446 1394 799 1495" type="button" value="Unlock dock"/>	
Status: Closed!	