**Parking Genie System Test Steps**

**Set Up:**

1. Navigate to localhost:8000/admin
2. Login with username: admin, password: admin1
3. Add an event to the database
4. Add a User
   1. Click the user icon in the top menu
   2. Click “Sign Up”
   3. Fill out the form values and click “Submit”
   4. Verify that you are routed to the login page
   5. Login with the credentials created in step 1.3
   6. Verify that you are logged in
5. Create a Lot
   1. Log out
   2. Go back to the admin site, login, and click on the user created in Test 1
   3. Check the “Staff status” option
   4. Go back to the parking genie website
   5. Login as the user created in Test 1
   6. Verify that “Add a Lot” is now an option
   7. Click “Add a Lot”
   8. Fill out all values and submit
   9. Verify that the event has been added by navigating to the Events page
6. Make a Standard Space Reservation
   1. Navigate to the Events page
   2. Click the event, then click a lot
   3. Click “Reserve Standard Space”
   4. Verify that user provided values are auto-filled and that “Space Type” is Standard
   5. Fill out the rest of the values and click “Confirm and Pay”
   6. Verify that you are redirected to the reservation success page with information about your reservation
   7. Navigate back to the lots page
   8. Verify that the lot shows one less available space
   9. Navigate to the admin site and verify that a reservation was created
7. Make a Large Space Reservation
   1. Navigate to the Events page
   2. Click the event, then click a lot
   3. Click “Reserve Large Space”
   4. Verify that user provided values are auto-filled and that “Space Type” is Large
   5. Fill out the rest of the values and click “Confirm and Pay”
   6. Verify that you are redirected to the reservation success page with information about your reservation
   7. Navigate back to the lots page
   8. Verify that the lot shows one less available space
   9. Navigate to the admin site and verify that a reservation was created