3/24/2020 Simulation Viewer

Lab Report

Your Performance

Your Score: 2 of 3 (67%) Pass Status: Not Passed Elapsed Time: 2 minutes 48 seconds Required Score: 100%

Task Summary

Actions you were required to perform:

- Configure the devices in the LobbyShow Details
- Install and configure the thermostat in the Main HallHide Details
 - Install the Smart thermostat in the Main Hall
- Set the temperature of the thermostat to 72
- Configure the smart devices in Office 1Show Details

Explanation

In this lab, your task is to complete the following:

- Create the following rooms for the smart devices in the TestOut Home app:
 - Lobby
 - Main Hall
 - Office 1
- Configure the devices in the Lobby as follows:
 - Install the Lobby Camera.
 - Install and configure a smart light switch so you can turn the lights on and off from your iPad.
 - Install and configure smart locks so you can lock the front door without leaving your office.
 - Install a smart assistant.
- Configure the device in the Main Hall as follows:
 - Install and configure the thermostat.
 - Set the temperature to 72 degrees.
- Configure the devices in Office 1 as follows:
 - Install the Office Camera.
 - Install and configure a smart outlet.

Complete this lab as follows:

- 1. In the TestOut Home app, create rooms for the devices as follows:
 - a. On the iPad, select **TestOut Home**.
 - b. In the left corner, select the **3-line icon** to create a room.
 - c. Select New Room.
 - d. In the Room Name field, enter the *name* of the room.
 - e. Select Save.
 - f. Repeat steps 1b–1e to create additional rooms.
- 2. Configure the Lobby smart devices as follows:
 - a. Select the **arrow** on the right side of the screen to move to the Lobby room you created.
 - b. On the Lobby page in the right corner, select + to add a smart device to the room.
 - c. In the Pairing Code field, enter the *pairing code* for the device you wish to add.
 - d. Select the *smart device*.
 - e. Select Add Device.
 - f. Repeat steps 2b–2e until you've added all the devices for that room.
 - g. Select **Smart Camera** to verify that the camera is working.
 - h. Select **Done**.

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- i. Select **Smart Light Switch** to turn the light on.
- j. Select **Smart Lock Switch** to lock the doors.
- 3. Configure the Main Hall smart devices as follows:
 - a. Select the **arrow** on the right side of the screen to move to the Main Hall room you created.
 - b. On the Main Hall page in the right corner, select + to add a smart device to the room.
 - c. In the Pairing Code field, enter the *pairing code* for the device you wish to add.
 - d. Select the *smart device*.
 - e. Select **Add Device**.
 - f. Repeat steps 3b–3e until you've added all the devices for that room.
 - g. Select **Smart Thermostat Temperature** to modify the temperature.
 - h. Under Cooling, select **Down** until the temperature reaches 72 degrees.
 - i. Select **Done**.
- 4. Configure the Office 1 smart devices as follows:
 - a. Select the **arrow** on the right side of the screen to move to the Office 1 room you created.
 - b. On the Office 1 page in the right corner, select + to add a smart device to the room.
 - c. In the Pairing Code field, enter the *pairing code* for the device you wish to add.
 - d. Select the *smart device*.
 - e. Select **Add Device**.
 - f. Repeat steps 4b–4e until you've added all the devices for that room.
 - g. Select **Smart Camera** to verify that the camera is working.
 - h. Select Done.
 - i. Select the **Smart Outlet Switch** to set it to on.