Jeremy Blake - **Test Case for Holiday Checker**

**Purpose:** Create a custom holiday in the Holiday Checker program and verify that the custom holiday has been added as intended.

**Setup:** Ensure that the latest version of HolidayChecker.jar is present and runnable, then proceed to follow the directions below.

Test Data:

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|  | **Action** | **Input** | **Expected Output** | **PASS/FAIL** |
| 1 | Launch Application | N/A | The opening menu is presented, and includes 5 options and has the prompt to ‘Enter a selection:’ | Pass |
| 2 | Verify the ‘Create a Holiday’ option | Enter the number 3 and press enter | The screen prompt ‘Please enter the day, month and name of the holiday you want to add:’ followed by ‘Enter the day:’ | Pass |
| 3 | Create a custom holiday, start by entering the day | Enter the number 5 and press enter | The screen prompts to ‘Enter the month:’ | Pass |
| 4 | Enter the custom holiday’s month | Enter the number 2 and press enter | The screen prompts to ‘Enter the name:’ | Pass |
| 5 | Finish the custom holiday by entering the name | Type ‘Kansas City Chiefs Day’ and press enter | The screen prompts ‘New Holiday added.’ followed by ‘Press Enter key to continue…’ | Pass |
| 6 | Return to the main menu | N/A | Main menu should be displayed as a result of the previous step’s pressing enter | Pass |
| 7 | Verify that the custom holiday was added | Enter the number 2, which selects the option ‘Enter a Day to see if it’s a Holiday’ | The screen prompts ‘Please enter the day, month and year you would like to check:’ followed by ‘Enter the day:’ | Pass |
| 8 | Enter the day of the custom holiday | Enter the number 5 | The screen prompts ‘Enter the month:’ | Pass |
| 9 | Enter the month of the custom holiday | Enter the number 2 | The screen prompts ‘Enter the year:’ | Pass |
| 10 | Enter the current year | Enter the number 2020 | The screen prompts ‘It’s Kansas City Chiefs Day!’ followed by ‘Press Enter key to continue…’ | Pass |
| 11 | Exit the program | Press enter, followed by pressing the number 5 | Program should terminate | Pass |