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| **Test cases** | **User Inputs** | **Expected output** | **Actual output** |
| TC1 | Enter number of inputs | Initialise an array of the asked size | Create an array for user input |
| TC2 | Enter name and employee id  No input to be given | Accept the input given  Compare each name with the next one Update array | Store the input in the array  Array is updated, names are alphabetic order and other details follow |
| TC3 | Select option for searching a name | Accept the input and prepare for enter function | Prepare for the search function |
| TC4 | Enter the name to be searched | Accept the name and perform the search function | Perform the search function and display the status |