### **Documentation of Functions**

#### **pair<char, int> findMostFrequentChar(const string& input)**

* **Description**: This function takes a string as input and returns the character that occurs most frequently along with its frequency.
* **Parameters**:
  + input: A string provided by the user.
* **Return Value**: A pair<char, int> where:
  + first: The character with the highest occurrence.
  + second: The number of occurrences of the character.

#### **int main()**

* **Description**: The main function handles user input, calls findMostFrequentChar(), and prints the result. If no character repeats, it informs the user.
* **Return Value**: Returns 0 on successful execution