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#include <iostream>

#include <string>

using namespace std;

int main () {

int rating;

string comment;

cout << "***** Customer Feedback Categorization *****" <<
endl<<endl;

cout << "Enter customer rating (1 to 5): ";

cin >> rating;

cin.fail();

if (rating < 1 || rating > 5) {

cout << "You have entered invalid rating!" << endl;

return 1;

}

cin.ignore();

cout << "Enter customer comment: ";

getline(cin, comment);

cout << "\n***** Feedback Summary *****" << endl;

if (rating == 5) {

cout << "Rating feedback: Excellent" << endl;

}

else if (rating == 4) {

11

cout << "Rating feedback: Good" << endl;

}

else if (rating == 3) {

cout << "Rating feedback: Average" << endl;

}

```

```
else if (rating == 2) {  
    cout << "Rating feedback: Below Average" << endl;  
}  
else {  
    cout << "Rating feedback: Poor" << endl;  
}  
cout << "Customer Comment: " << comment << endl;  
return 0;  
}
```