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BSIE 1-5N

#include <iostream>

using namespace std;

// we return whether the menu was processed correctly

boolprocessMenu() {

// show the user the menu

cout<< "Main Menu" <<endl;

cout<< "Select your favorite food" <<endl;

cout<< "1. Burger" <<endl;

cout<< "2. Egg" <<endl;

cout<< "3. Fries" <<endl;

// get the response

char choice;

cin>> choice;

// process the response

// do something for each valid option

if (choice=='1') {

cout<< " Hold theketchup." <<endl;

} else if (choice=='2') {

cout<< "Yum, with extra wasabi." <<endl;

} else if (choice=='3') {

cout<< "Don't forget the fork." <<endl;

} else {

// if we got this far, the response was not valid

return false;

}

return true;

}

int main () {

// we loop until the menu is processed

while (!processMenu()) {

// if we get here, the menu was not processed correctly

// so we bother them some more

cout<< "Sorry, that is not a valid choice." <<endl;

cout<< "Please try again." <<endl<<endl<<endl;

}

cout<<endl<< "Thank you." <<endl;

return 0;

}