**Switch Case goto case example**

string membershipLevel = "Gold";

double purchaseAmount = 100.0;

double discount = 0.0;

switch (membershipLevel)

{

case "Platinum":

discount += 0.05; // Additional 5% discount for Platinum members

goto case "Gold"; // Fall through to Gold case for base Gold discount

case "Gold":

discount += 0.10; // 10% discount for Gold members

goto case "Silver"; // Fall through to Silver case for base Silver discount

case "Silver":

discount += 0.05; // 5% discount for Silver members

break;

default:

Console.WriteLine("No discount for this membership level.");

break;

}

// Calculate final amount after discount

double finalAmount = purchaseAmount - (purchaseAmount \* discount);

Console.WriteLine($"Final amount to pay: {finalAmount:C}");