C# Interview Questions set-2

What is a control flow statement in C#? Explain its types.

What is the difference between if, else if, and else statements?

What is a switch statement? How does it differ from if-else? When should you use one over the other?

Explain the for loop in C#. How does it work? What are the three components of a for loop?

What is a while loop in C#? How does it differ from a do-while loop?

What is the purpose of the break and continue statements in loops?

Explain the difference between for, foreach, and while loops in C#. In which scenarios would you use each?

What is the difference between a return statement and a break statement in loops?

What is an array in C#? How do you declare and initialize an array?

How does the length of an array work in C#? How can you access the elements in an array using a loop?

How do you resize an array in C#? Is it possible to change the size of an array once it's created?