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| --- | --- |
| check if a char is a number >> | Char.IsNumber(char name) – bool |
| check if a char is a letter >> | Char.IsLetter(char name) – bool |
| check if a char is upper-case >> | Char.IsUpper(char name) - bool |
| Check if a char is lower-case >> | Char.IsLower(char name) – bool |
| check if a char is a vowel >> | "aoueiAOUEI".Contains(letter) – bool |
| check if a number is even or odd >> |  |
| reverse string >> | static string Reverse(string input)  {  var reversed = new StringBuilder(input.Length);  for (int i = input.Length - 1; i >= 0; i--)  {  reversed.Append(input[i]);  }  return reversed.ToString();  } |
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