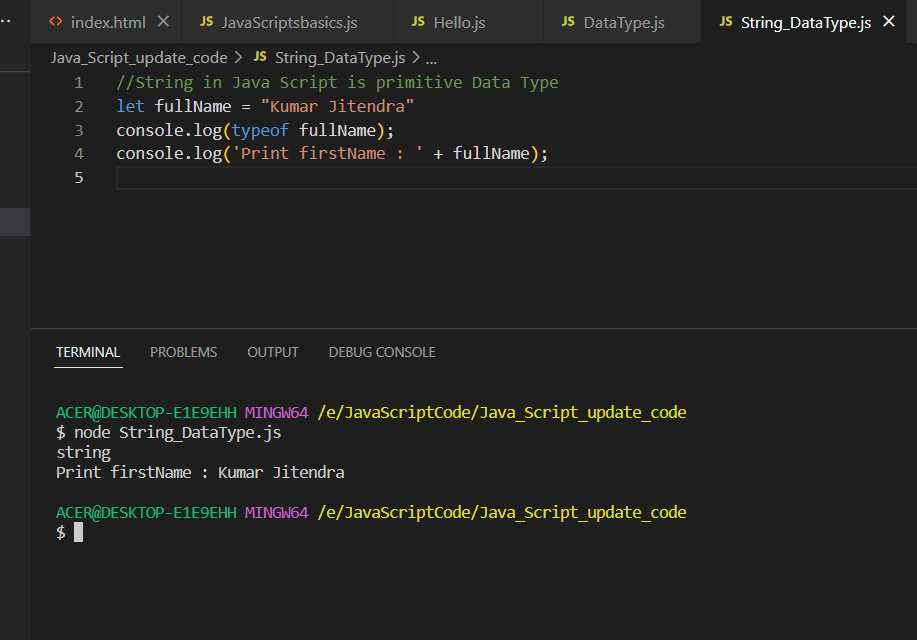
Java Script String data types

**String in Java Script is Primitive Data Type**



Let’s have String as an Object – which is non primitive Data Type

A computer code on a black background

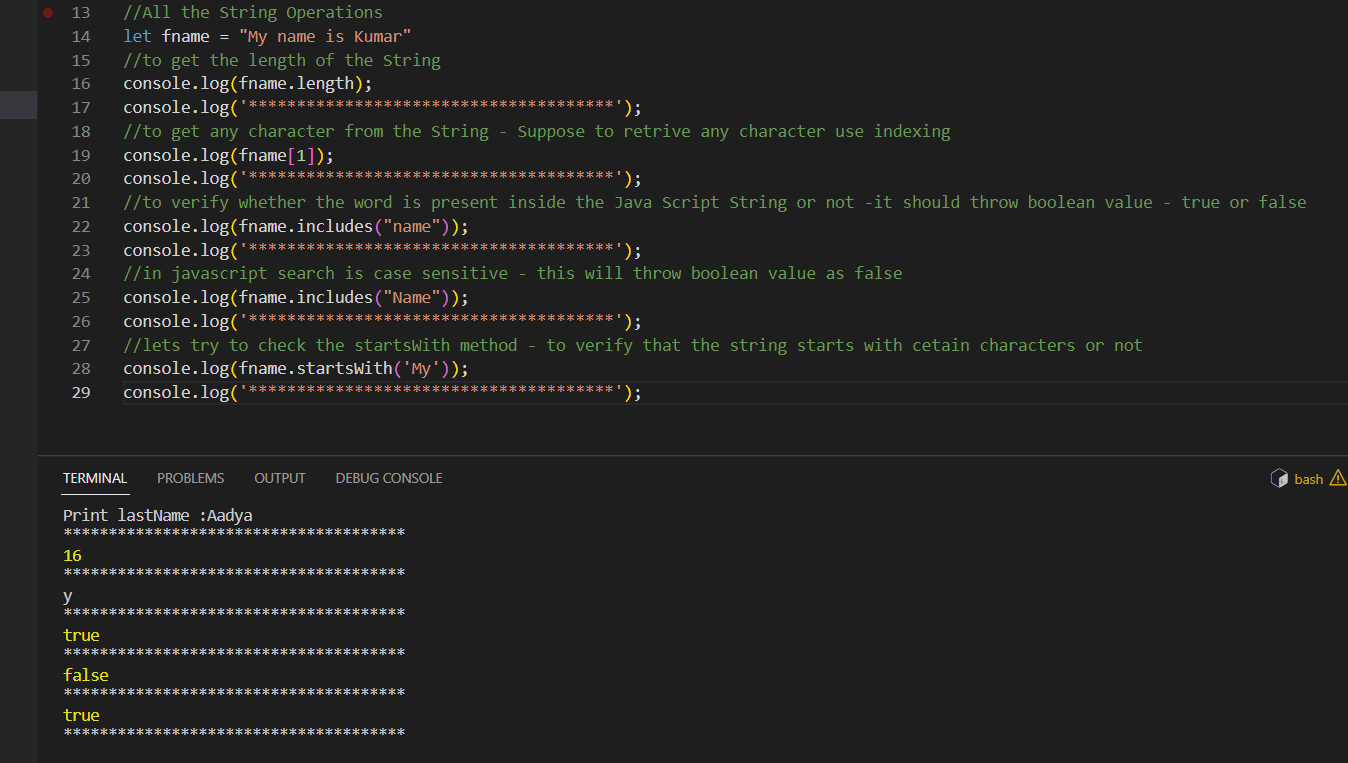
Description automatically generated with low confidence

Output: -

A screen shot of a computer

Description automatically generated with medium confidence

All the String methods – startsWith , length, includes method



Let’s try to use the split method – which will give us the array in return

A screenshot of a computer

Description automatically generated with medium confidence

To get the second value from the array

A screen shot of a computer

Description automatically generated with medium confidence

To convert String to lowercase and Uppercase and use the trim method to remove the whitespaces inside the String.

A screenshot of a computer program

Description automatically generated with medium confidence

Use the replace method to replace certain word inside the String.

A screen shot of a computer

Description automatically generated with low confidence

Output

A picture containing text, screenshot, font, software

Description automatically generated

To convert the String to Integer using the ParseInt method

A screen shot of a computer code

Description automatically generated with low confidence

Output:-

A screen shot of a computer

Description automatically generated with medium confidence

To use the String literals – use \t for tab space and \n is used for new line and ‘ ‘ is used to give the String in single character

A screen shot of a computer

Description automatically generated with medium confidence

To use the String literals

A screen shot of a computer

Description automatically generated with medium confidence

To replace a value with new variable

A screenshot of a computer program

Description automatically generated with medium confidence

Usage of slice method – to have the string retrieved from particular length to end length

Just give the start point and end point

A picture containing text, screenshot, font

Description automatically generated

Output

A screen shot of a computer

Description automatically generated with low confidence