



# STRING SLICING

String Basics

String Arithmetic

Indexing & Slicing

String Methods

F-Strings

**Slicing** returns multiple elements in a string, or sequence, via indexing

[start:stop:step size]

*Index value  
to start with  
(default is 0)*

*Index value to stop at,  
not inclusive  
(default is all the values  
after the start)*

*Amount to increment each  
subsequent index  
(default is 1)*



As with indexing, **slicing is a critical concept to master for data analysis**, as it allows you to manipulate a wide variety of data formats