Python Strings vs. Lists

# Same

* Variable length
* Zero-based indexing
* Support +, \*, slicing

# Differences

|  |  |  |
| --- | --- | --- |
| **Different** | **String** | **List** |
| Mutable? | No | Yes |
| Contains? | characters only | Any type elements |
| Methods? | For text processing  (changing case, dealing with white space, etc. | For changing lists  (append, extend, insert, del, reverse, sort, etc.) |