String method cheat sheet

String s = "Zelda";

**.length()** : returns calling string length as int

Example: s.length() returns 5

**.substring(int x)** : returns partial string from position x (inclusive) to the end of the string

Example: s.substring(2) returns "lda"

**.substring(int x, int y)** : returns partial string from position x (inclusive) to position y (exclusive)

Example: s.substring(1, 3) return "el"

**.equals(String o)** : returns true if calling string is equal to string o

Example: s.equals("salsa") returns false

**.equalsIgnoreCase(String o)** : same as equals, but case is ignored

Example: s.equalsIgnoreCase("ZeLdA") returns true

**.indexOf(String o)** : returns an int indicating where string o is found in the calling string.

Returns -1 if not found.

Example: s.indexOf("eld") returns 1

**.toUpperCase()** : returns a copy of the calling string in all caps

Example: s.toUpperCase() returns "ZELDA"

**.toLowerCase()** : returns a copy of the calling string with no caps

Example: s.toLowerCase() return "zelda"

**.charAt(int x)** : returns a primitive char for the character in position x of the calling string

Example: s.charAt(0) returns 'z'