Review - Week1

learningSpoonsR

## Part 1 - Hello World

**Problem** 1.

a <- "Hello"  
a

ans:

**Problem** 2.

a <- "Hello"  
b <- "World"  
paste(a,b)

ans:

**Problem** 3.

paste0(a,b)

ans:

**Problem** 4.

paste(a,b,sep="-")

ans:

## Part 2 - Data Type

**Problem** 1.

font <- "The quick brown fox"  
substr(font, 4, 7)

ans:

**Problem** 2.

nchar(font)

ans:

**Problem** 3.

grep("ui", font)

ans:

**Problem** 4.

gsub("brown", "white", font)

ans:

**Problem** 5.  
위의 명령은 다음과 같이 사용할 수도 있습니다. 어떤 장단점이 있을까요?

gsub(pattern = "brown", replace = "white", x=font)

ans:

**Problem** 6.

aprilFool <- "2018-04-01"  
class(aprilFool)

ans:

**Problem** 7.

as.Date(aprilFool)  
class(aprilFool)

ans:

**Problem** 8.

bool1 <- 2==5  
bool2 <- grep(pattern = "el", x = "Hello World")  
paste(bool1, bool2)