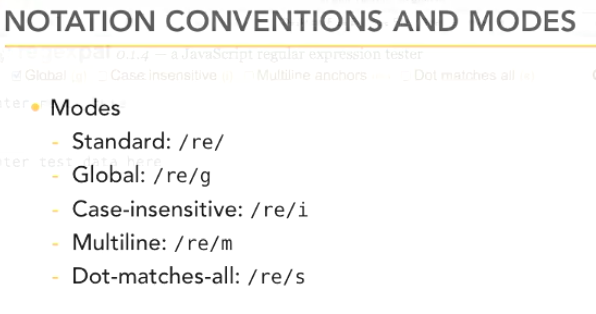
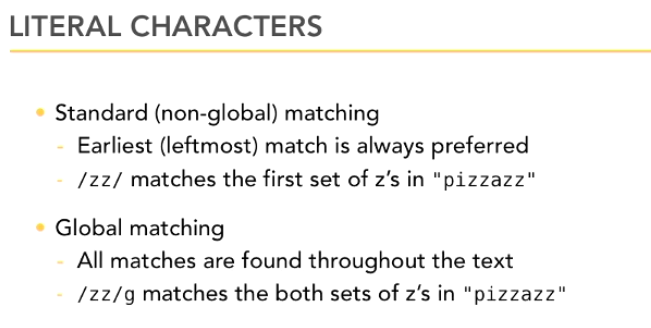
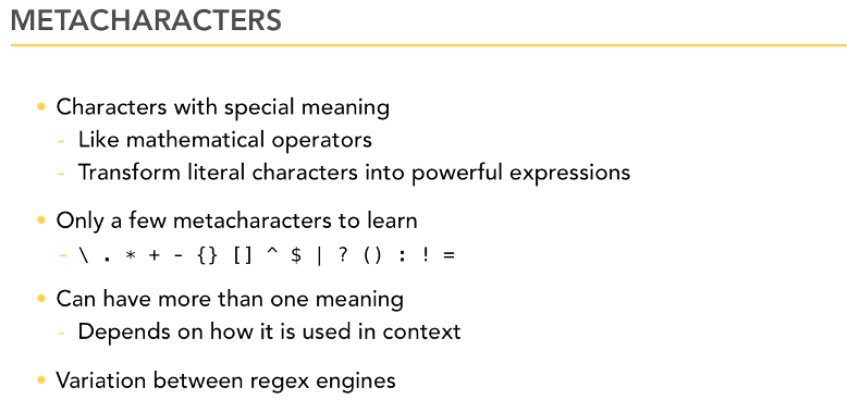


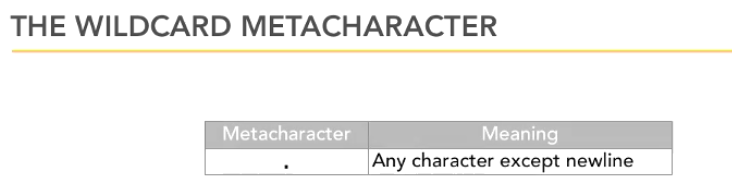
<https://www.regexpal.com/>

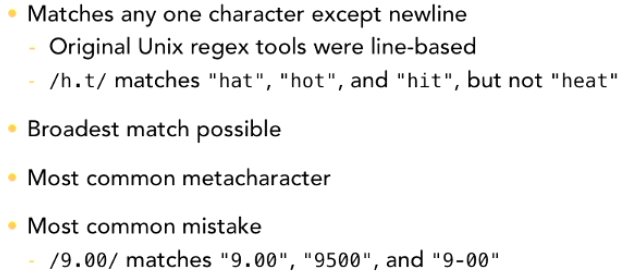


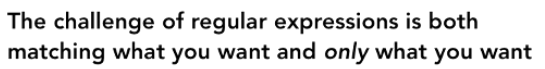


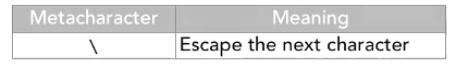


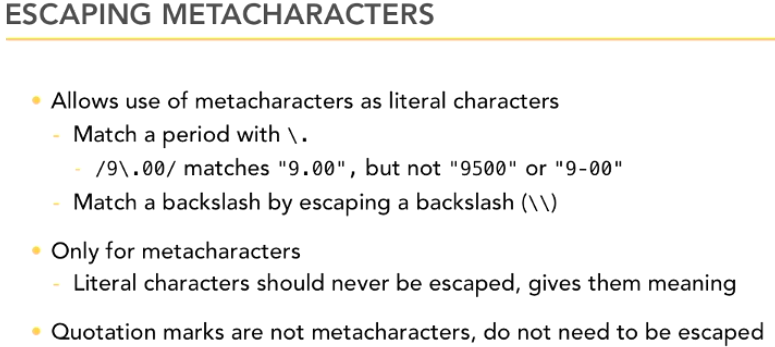


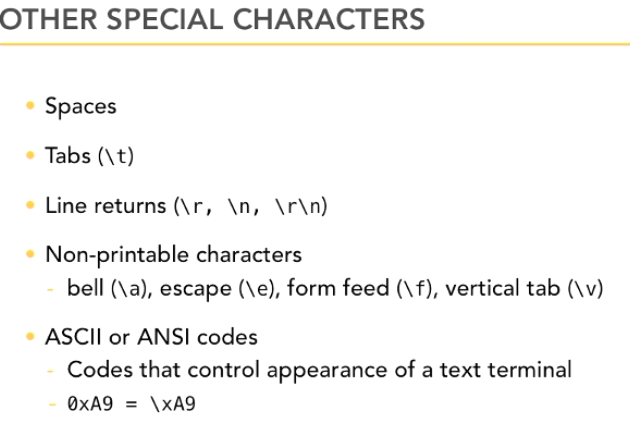


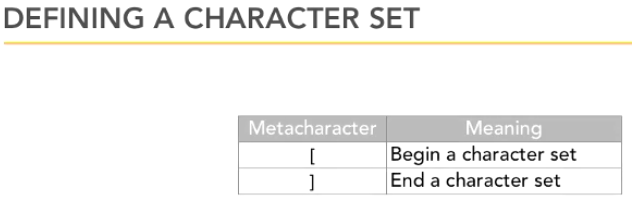


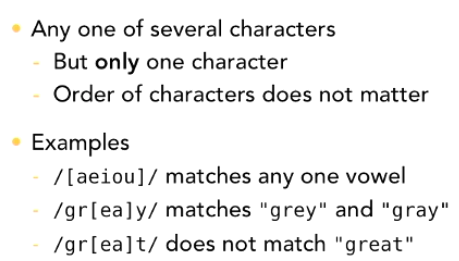


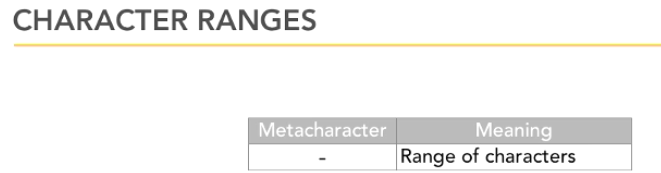


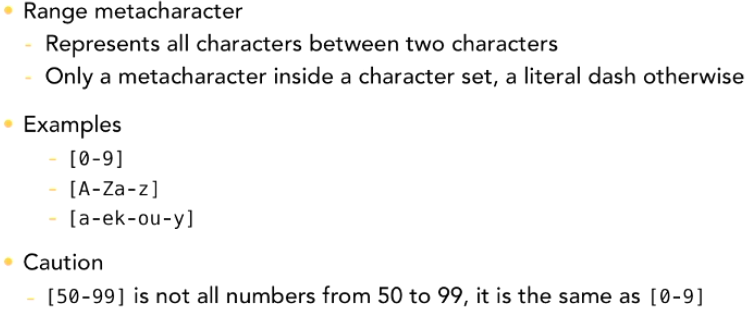


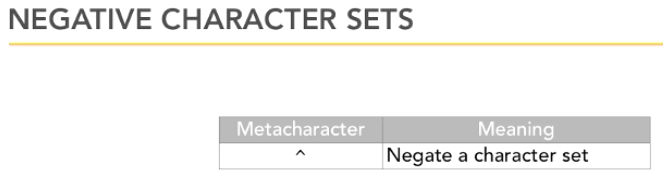


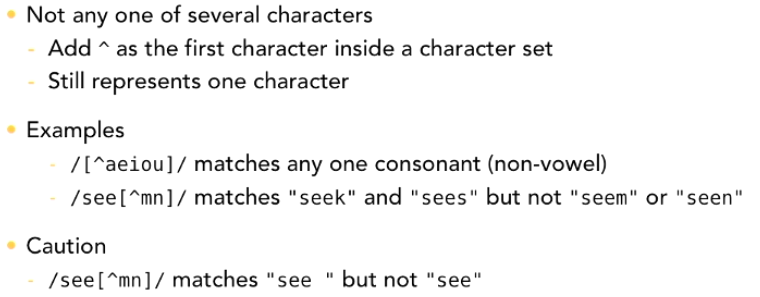


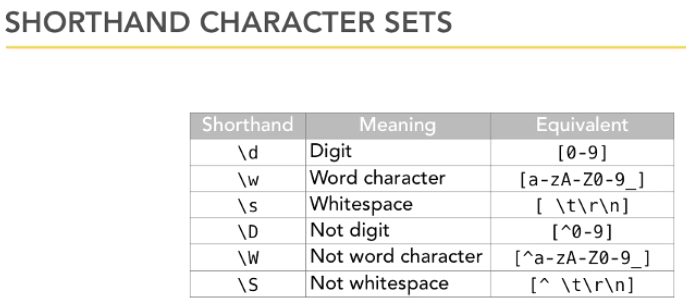


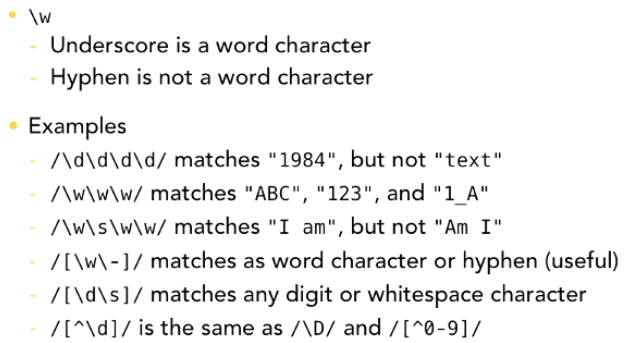


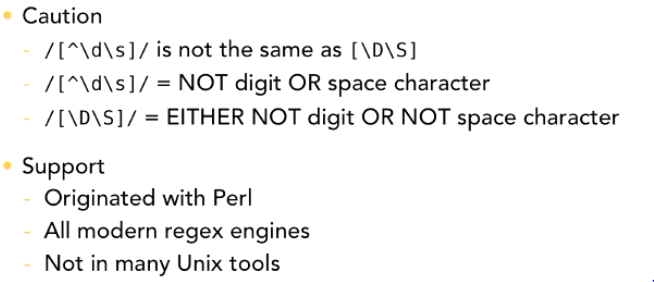


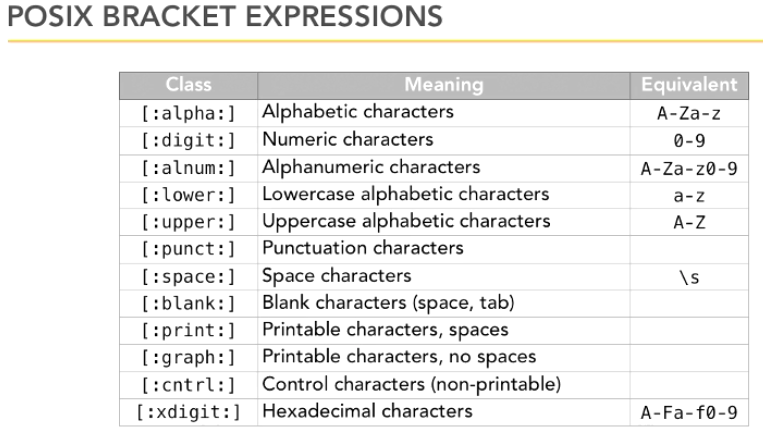


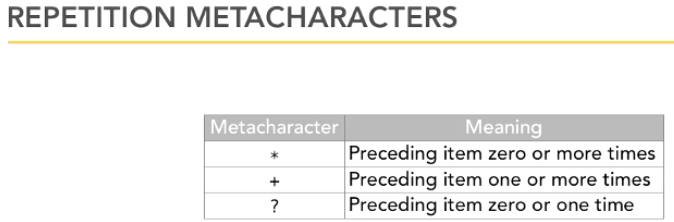


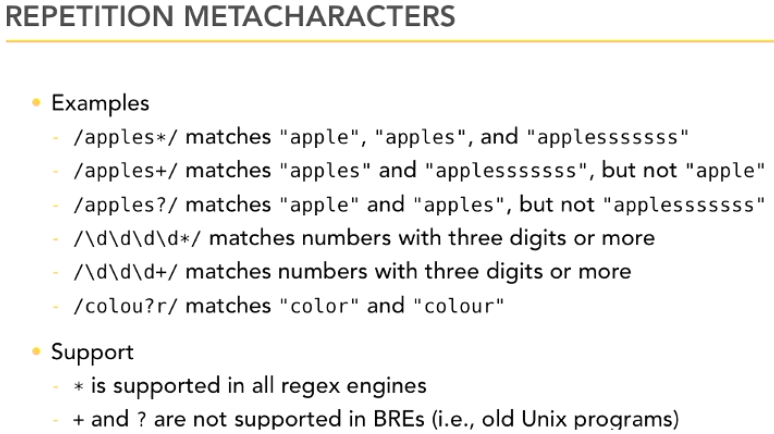


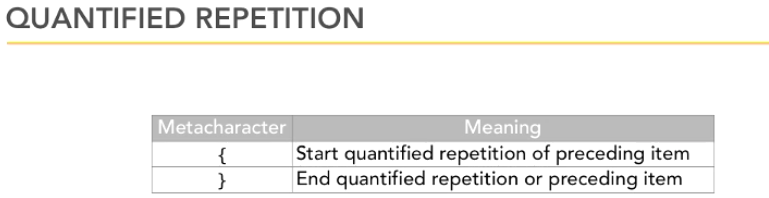


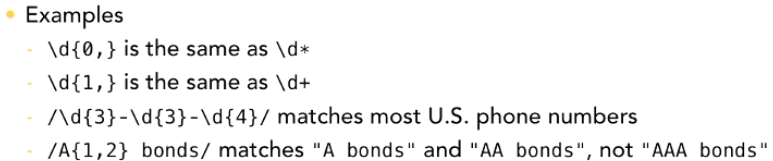
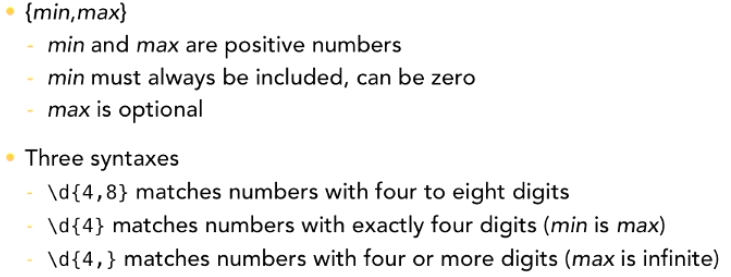


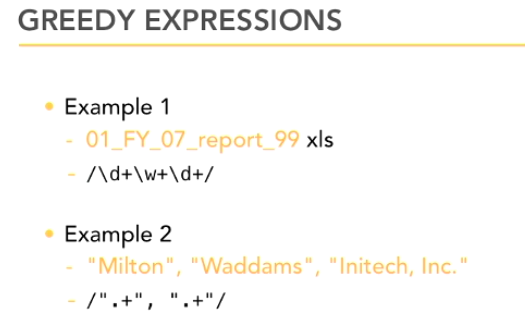




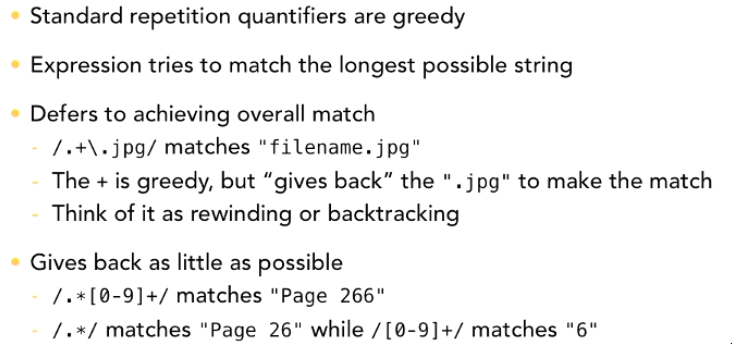


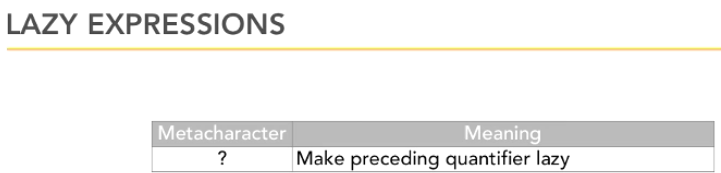


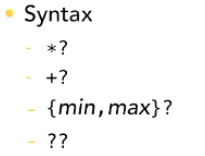




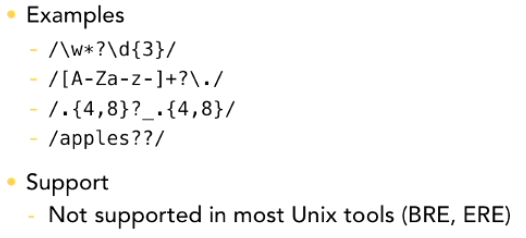


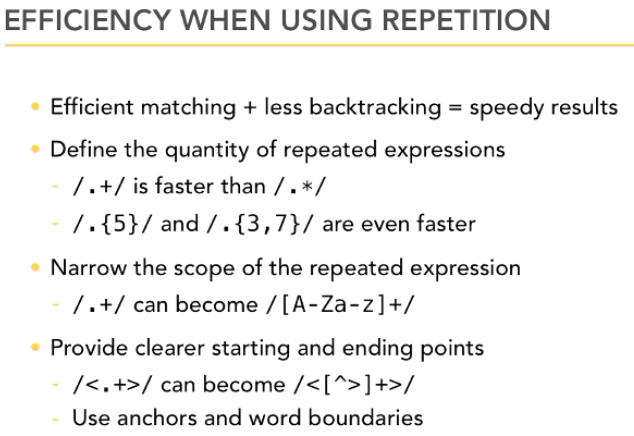


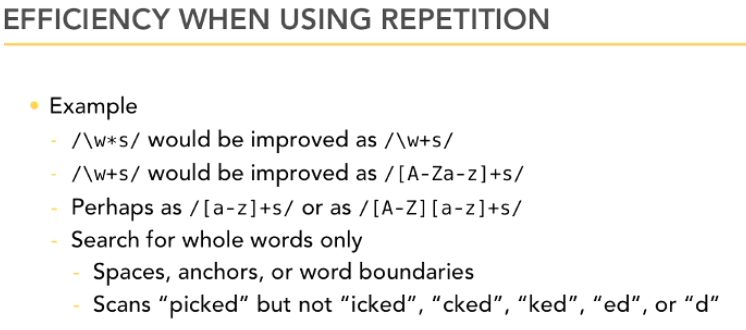


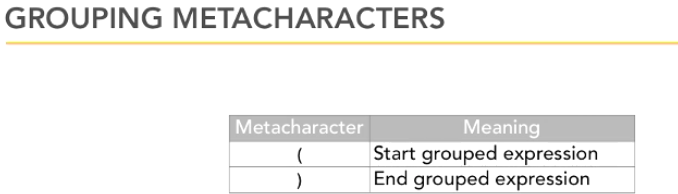


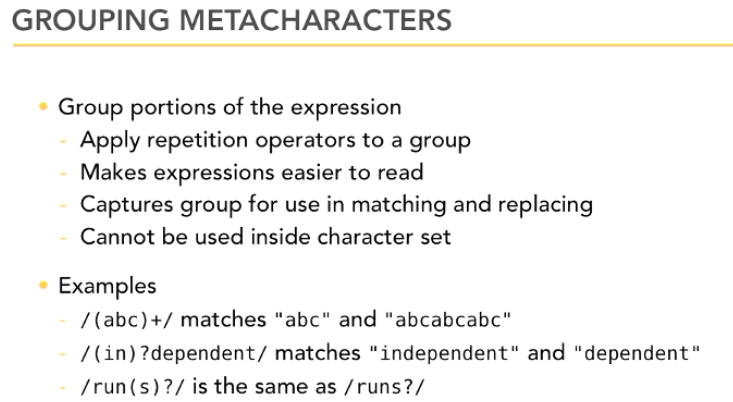


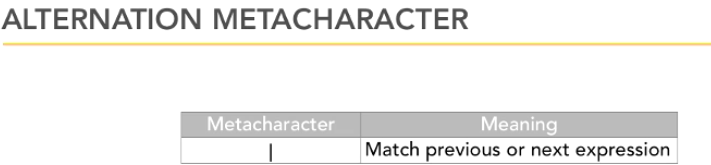


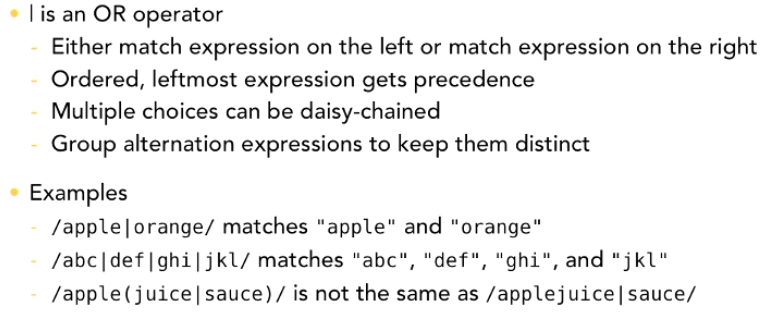


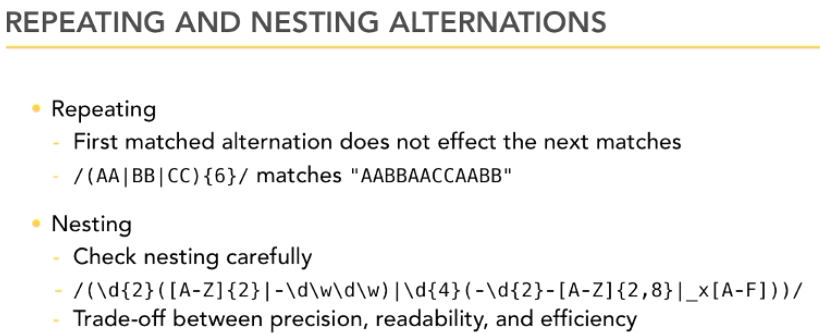
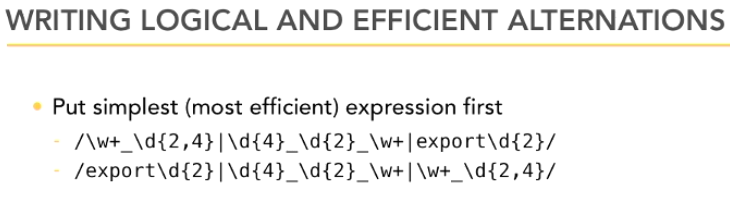


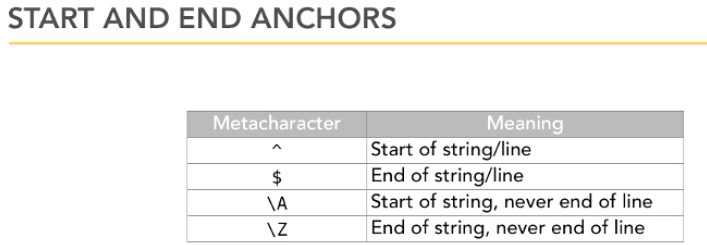


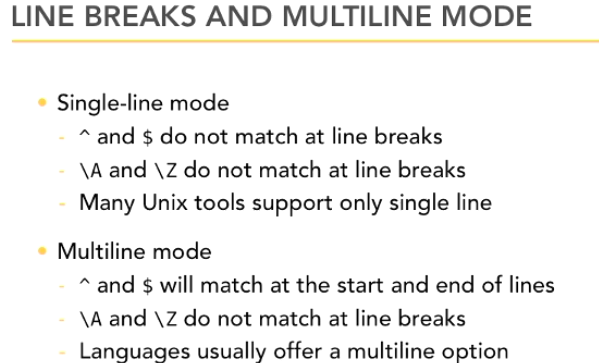




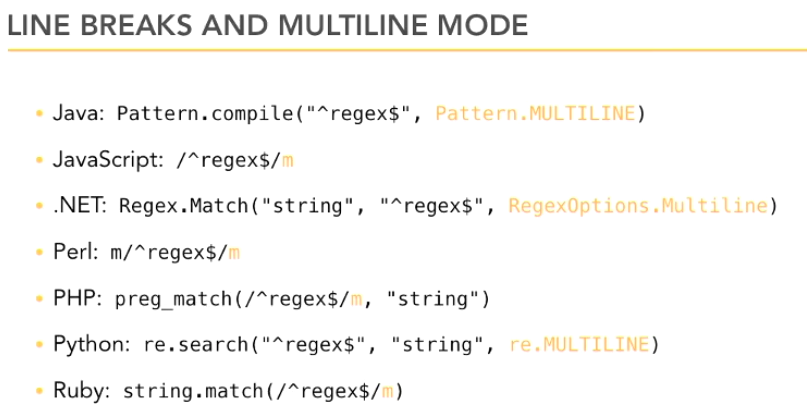


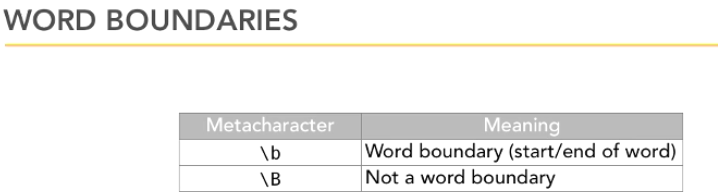


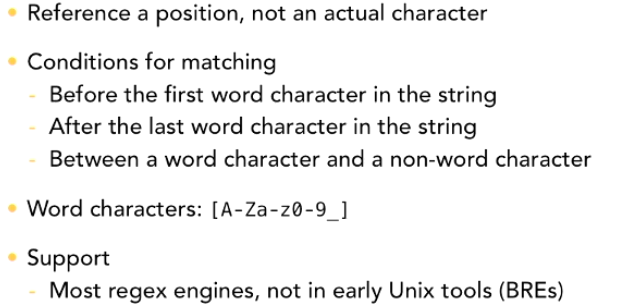


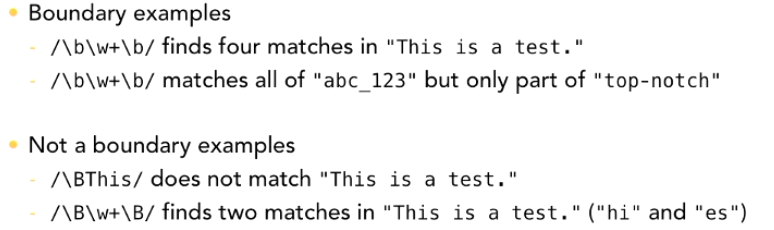
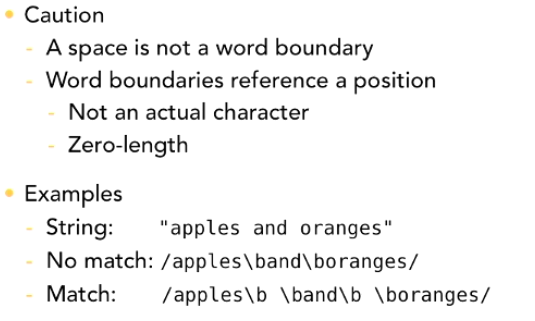




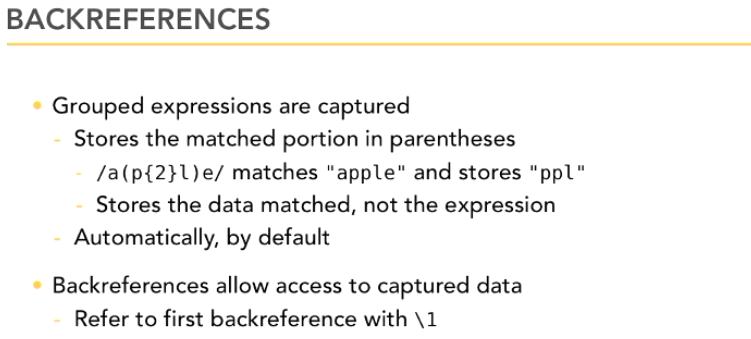




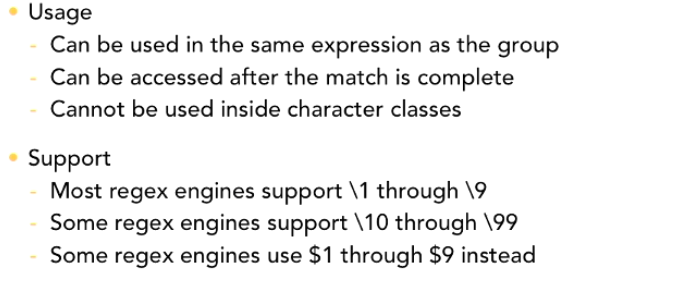


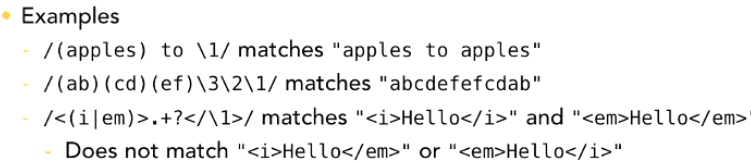


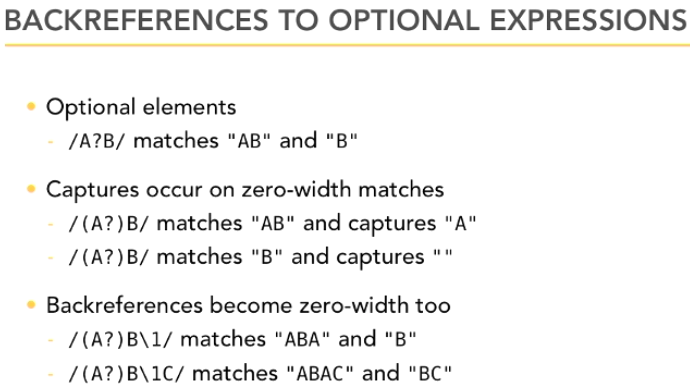
**Boundary is the place where it switches from a non-word character to a word character.**

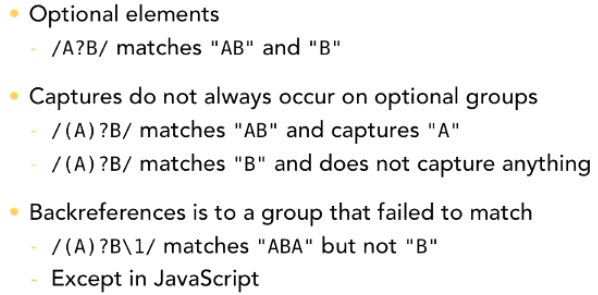


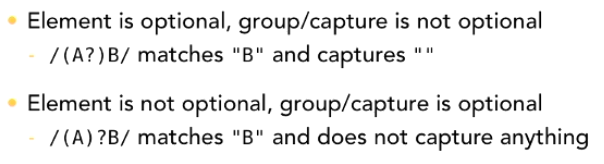


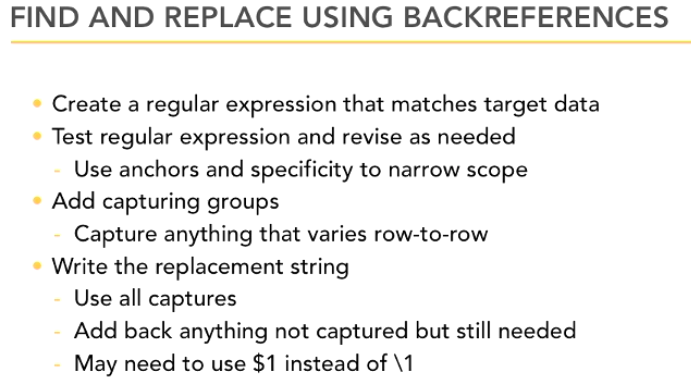


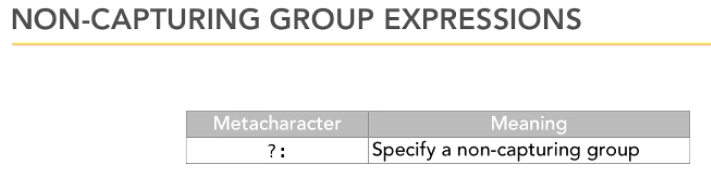


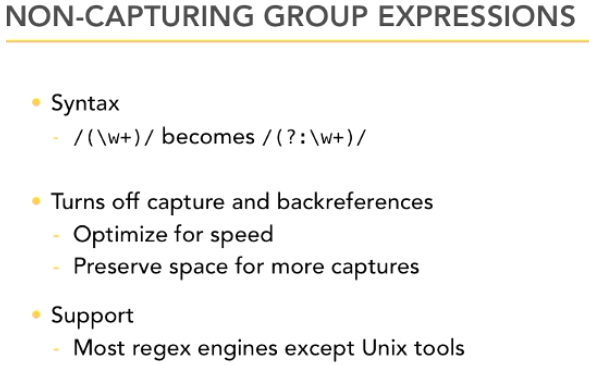


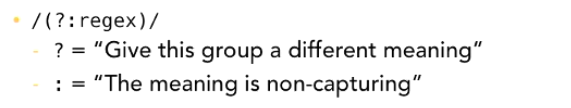


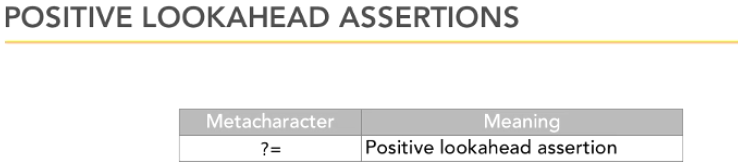


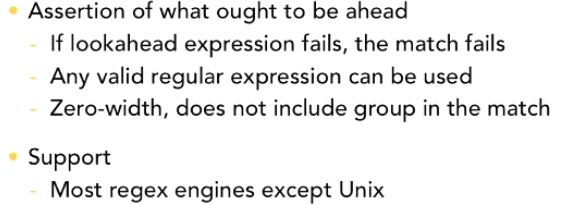


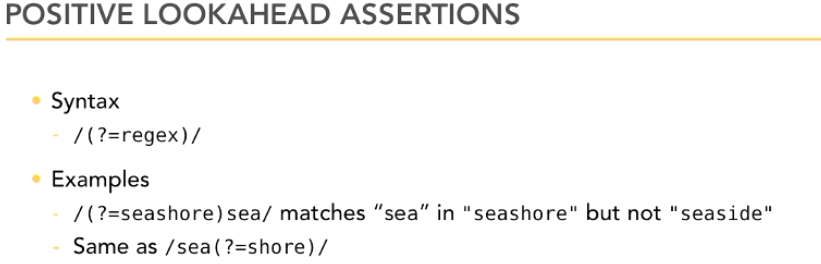








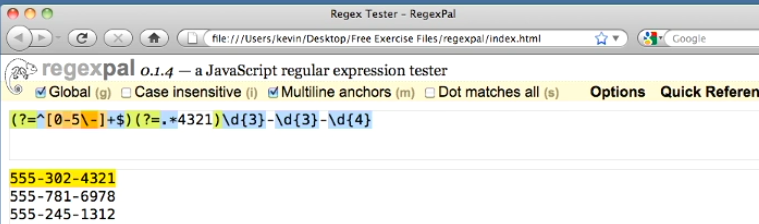


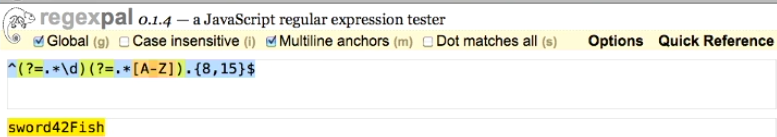


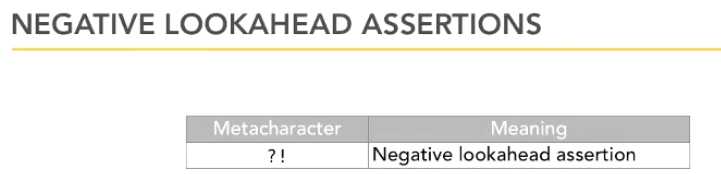
**Don’t match shore. Just check if it is there**

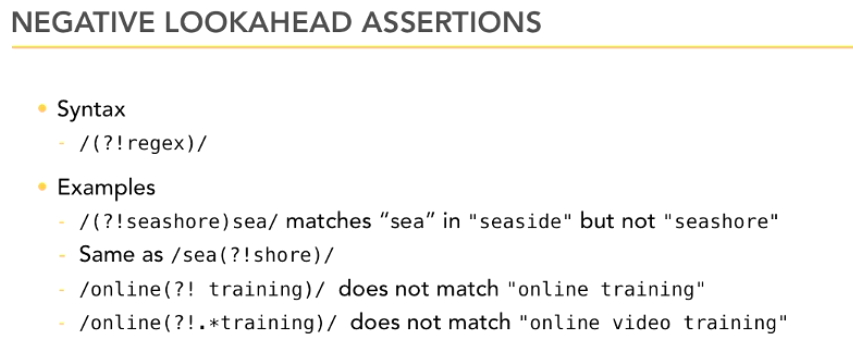
**Look ahead if the pattern is there. If yes then match the string.**

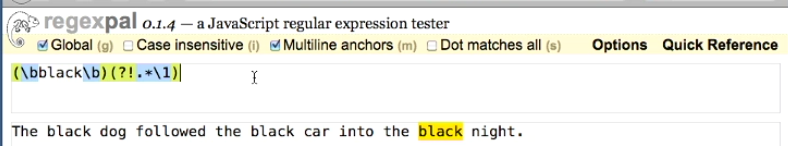
**Allows us to write 2 different regular expression tags to verify.**

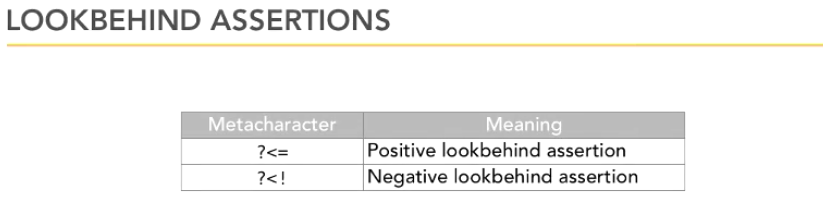


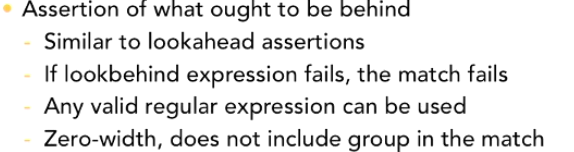


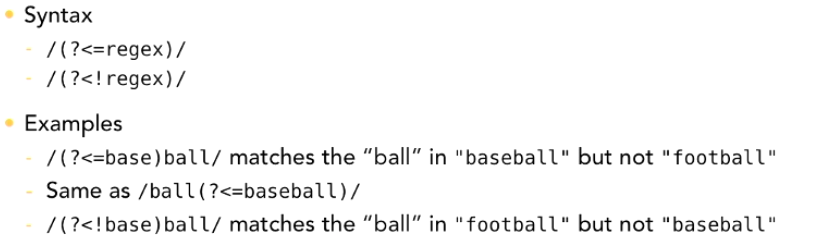


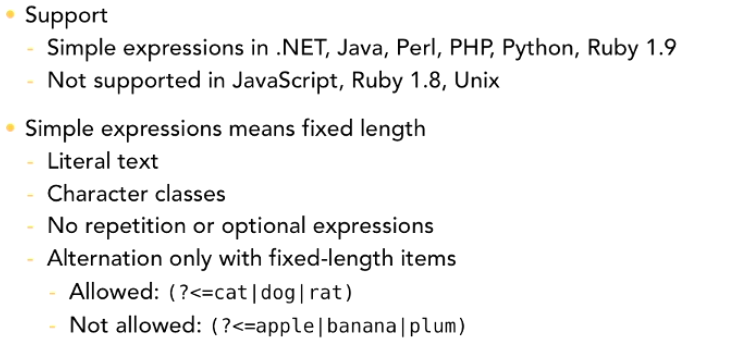


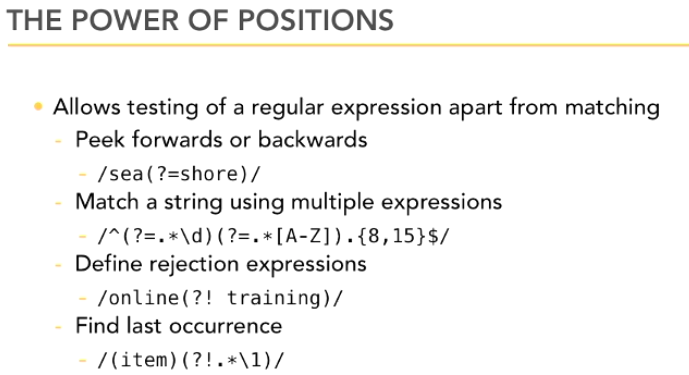


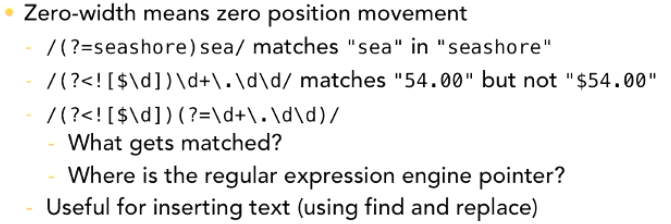


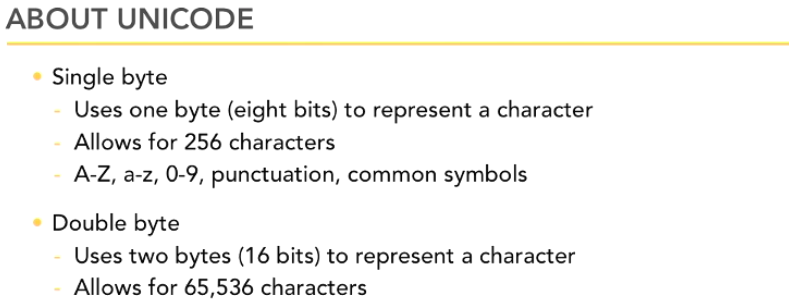


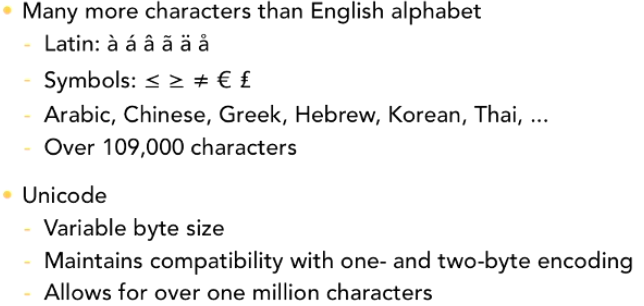


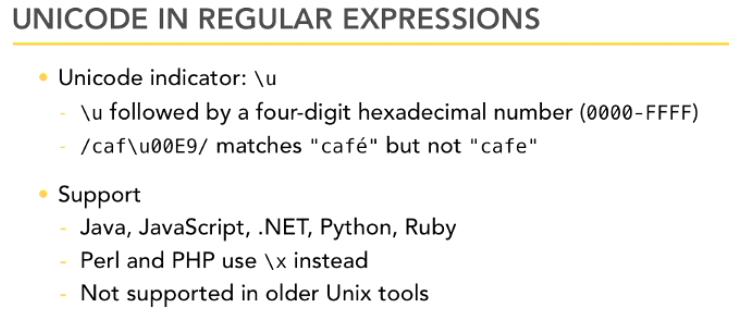


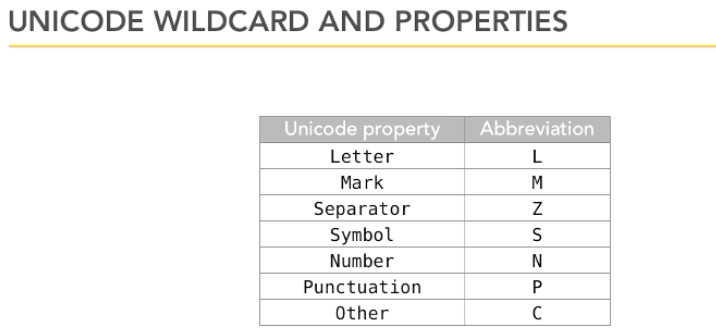


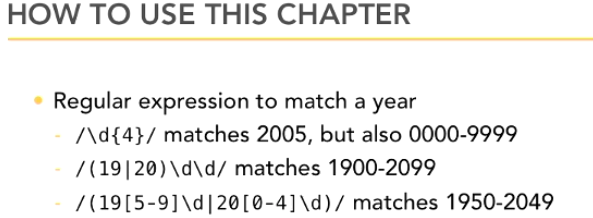


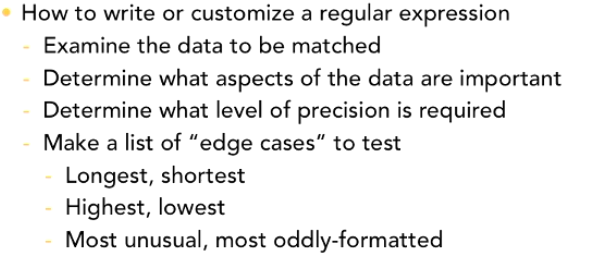


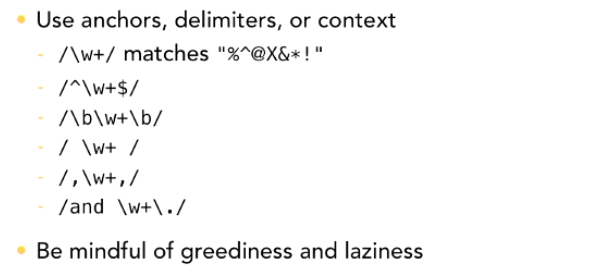




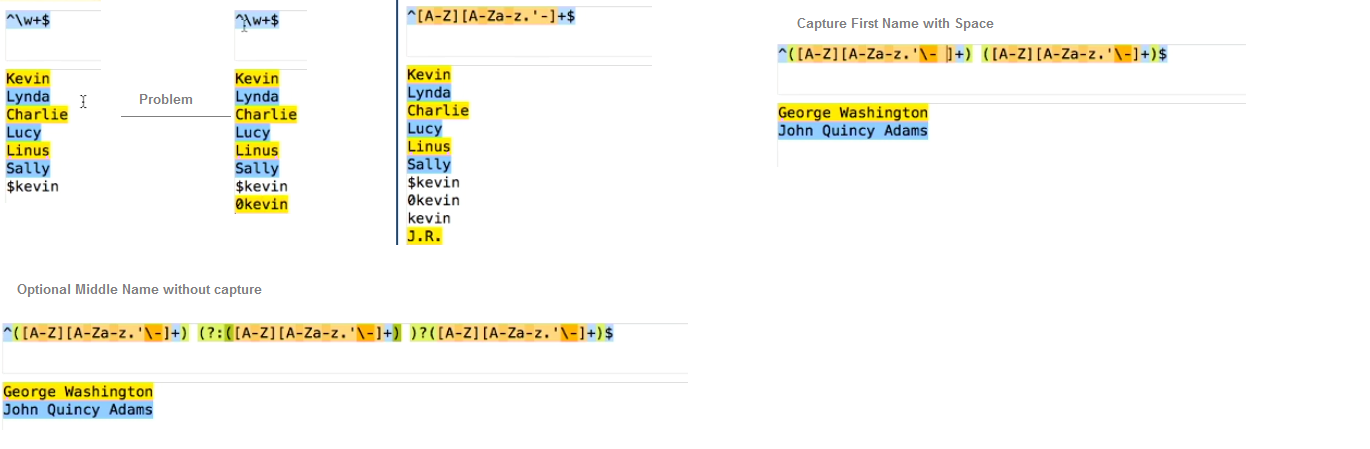


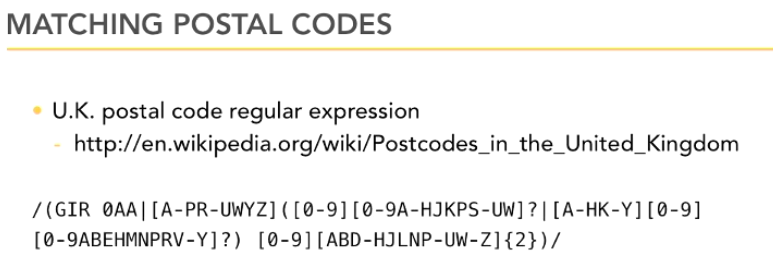






**Matching Names**

****

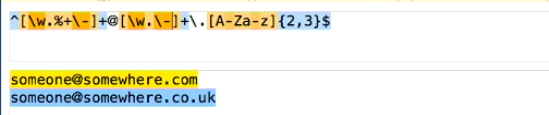


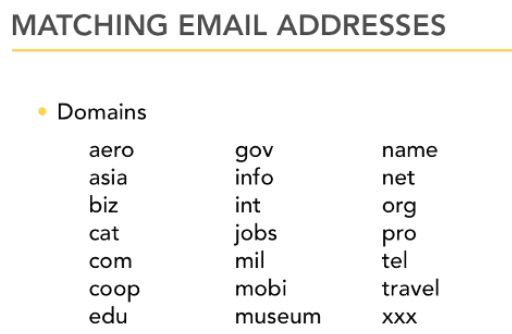
**Email Validation:**

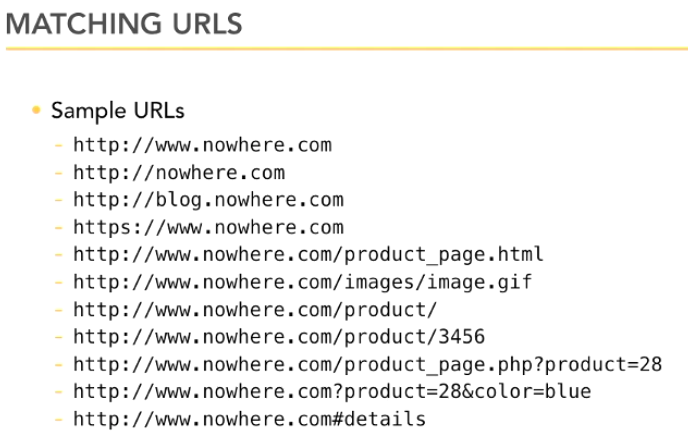
**1.Type1**



**2. Type2**







**# Protocol portion**

Regex: /^https?:\/\//

Regex: /^(http|https):\/\//

**# Domain portion**

/^(http|https):\/\/[\w.\-]+\.[A-Za-z]{2,6}/

/^(http|https):\/\/[\w\-\_]+(\.[\w\-\_]+)+/

**# Query string portion**

Regex: /^(http|https):\/\/[\w\-\_]+(\.[\w\-\_]+)+.\*$/

Regex: /^(http|https):\/\/[\w\-\_]+(\.[\w\-\_]+)+[/?#]?.\*$/

Regex: /^(http|https):\/\/[\w\-\_]+(\.[\w\-\_]+)+[\w\-.,@?^=%&:/~\\+#]\*$/

**# Make groups non-capturing**

Regex: /^(?:http|https):\/\/[\w\-\_]+(?:\.[\w\-\_]+)+[\w\-.,@?^=%&:/~\\+#]\*$/

