

## Workshop on Genomics 2023

## regex cheatsheet

```
any single character
          the preceding character matches 0 or more times
          the preceding character matches 1 or more times
          the preceding character matches 0 or 1 times only
          the preceding character matches n number of times
{n}
{n, m}
          the preceding character matches at least n times,
           and up to m number of times
           matches the beginning of the line
           matches the end of the line
()
          concatenate several regex
           OR operator
[abc]
          the character is one of the characters included in the square brakets
[a-d]
          the character is within the range of a to d, thus matching a, b, c, d.
[^abc]
          the character is not one of the characters included in the square brakets
[a-zA-Z]
          it matches any letter
                                      equivalent: \w
[0-9]
          it matches any digit
                                      equivalent: \d
```

space equivalent: \s
tab equivalent: \t

#evomics20