https://pastebin.com/raw/pN2MqgHz

+++++++++++

String Ops in PERL:

```````````````````

=> You can concatenate, increment, decrement, repeat etc to the strings.

my $string1 = "Dheeraj";

my $string2 = "Natasha";

Concatenate:

`````````````

print "$string1" . "$string2\n";

-------------OR------------------

my $new = $string1 . $string2;

print "$new\n";

Multiply String:

````````````````

#!/usr/bin/perl -w

use strict;

my $string1 = "xyz";

print ($string1 \* 5);

# perl script.pl

0

=> Result is ZERO because multiply operator treats string as 0 by default after parsing. You need int to multiply.

=> Now suppose we have:

`````````````````````````

#!/usr/bin/perl -w

use strict;

my $string1 = "12xy32";

print ($string1 \* 2);

# perl script.pl

24

=> Result 24 because "12" is int but after that is see "xy" (a string value) so it will not parse further.

With Pragmas:

``````````````

#!/usr/bin/perl

use strict;

use warnings;

my $string1 = "xyz";

print ($string1 \* 5);

# perl script.pl

Argument "xyz" isn't numeric in multiplication (\*) at script.pl line 6.

Repeat Ops:

```````````

#!/usr/bin/perl -w

use strict;

my $string1 = "ab";

print "$string1\n" x 2;

# perl script.pl

ab

ab

=-=-=-=-=-=-=-=-=-=-=-=-=

#!/usr/bin/perl -w

use strict;

my ($a, $b, $c) = (1) x 3;

print $a . $b . $c

Increament Ops:

````````````````

#!/usr/bin/perl -w

use strict;

my $string1 = "ab";

$string1++;

print "$string1\n";

=> Last char increamented by one.

# perl script.pl

ac

-----------