We'll establish the english alphabet

```
Alpha = alphabet list

X = Offset

NewAlpha = []

We check if the offset is 26 or less
```

## Creation of New Alphabet

We locate the starting point

Location: The offset - 12Location: The offset - 1

25 - (Location #) = how much until Z We loop for Z

- NewAlpha = alpha[Location]
- Location = [Location + 1]

Once it hits Z we subtract location by 25

We loop for 2Location

- NewAlpha = alpha[Location]
- Location = [Location + 1]

NewAlpha list has the new shift

## We'll encrypt the text

```
T = Text
UsrList =
```

We'll ask the user for their text We'll get the total amount characters in the text

We'll split their text into individual characters and add that into a list

We'll create a loop that checks the value of the first position in the character list to see if it equals any character in Alpha,

- If there is one, we'll save the Position(P) of that character and use the value of P in the position of NewAlpha. print(NewAlpha(p))
- Else: skip to the next letter

By the end, it'll print out the entire text using the new shift