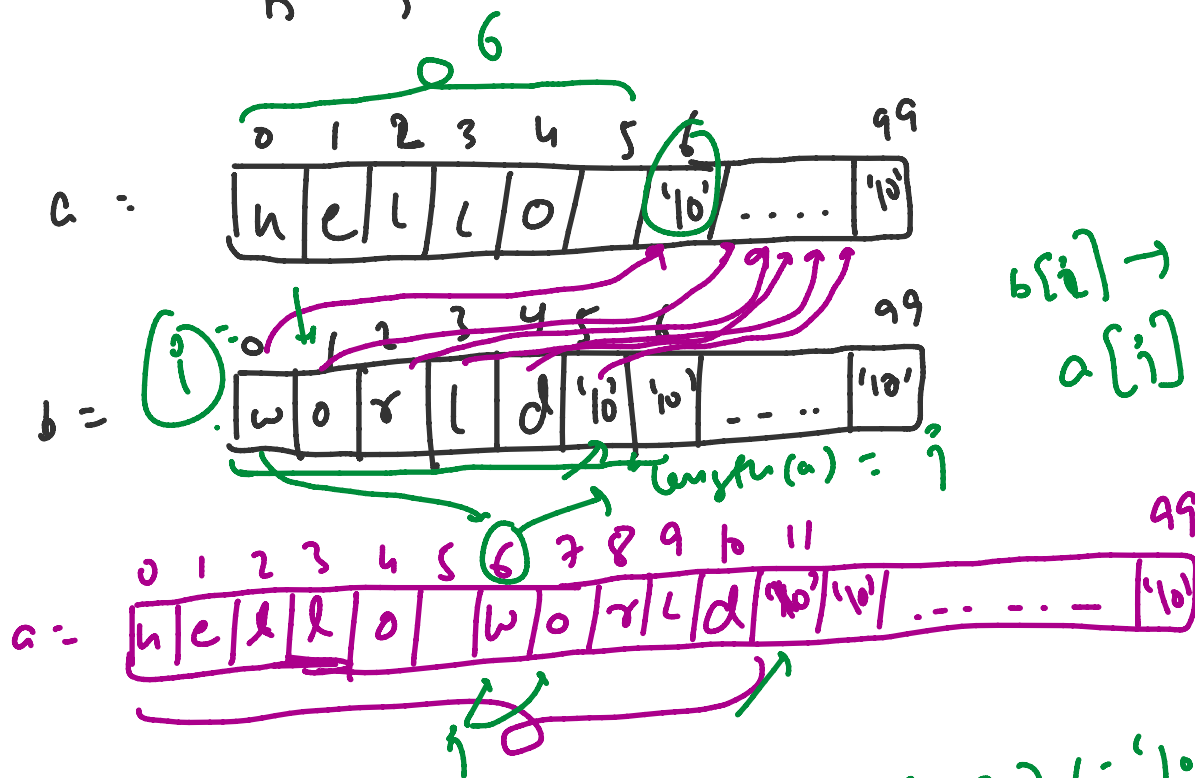


Append string B to A

30 June 2023 19:47

$a = \text{"hello"}$
 $b = \text{"world"}$
 $\text{append}(a, b)$
 $\text{cout} \ll a \rightarrow \text{"hello world"}$
 $b \rightarrow \text{"world"}$



```

while (b[i] != '\0')
{
    a[i] = b[i];
    i++; i++;
}
a[i] = '\0';
    
```

insert string

n = 5 strings.

→ "apple"
"cat"
"dog"
"banana"

"pineapple"

largest string
largest ^L in length

→ (pineapple)

→ (9)

int n;

cin >> n → (5) number of strings.

cin.ignore();

char str[100];

char ans[100];

→ cin.getline(str, 100); // apple

len = strlen(str) // (5)