

$\text{char}^* \text{strsep}(\underbrace{\text{char}^* \text{sp}}_{\text{"is a Test"}}, \text{const char}^* \text{d})$
 ↓
 "this"

```

char *s = ...
while (s) {
  ... = strsep(&s, " ")
}
  
```

$*\text{sp} = (*\text{sp}) + 5$

$0x91B0$ — ~~$0x3820$~~ $0x3825$

$0x3820$ "this **l**o is a test\0"
 ↑ ↑

ref $0x3820$

Functions rarely, malloc (w/o freeing)

read from keyboard

↳ pre-allocate memory