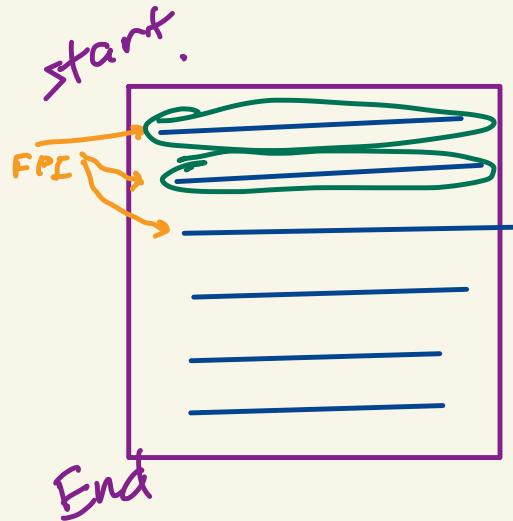


File Position Indicator



Tabs

The diagram shows a sequence of characters: "xx", a tab (T), four spaces (4 sp), another tab (T), three "x"s, another tab (T), and finally two tabs (T). Below this, it indicates "2 spaces" under the first tab and "1 space" under the third tab. A calculation below shows: $\frac{\text{cnt \% 4}}{4} = 3$. Below that, the formula $\text{spaces} = 4 - (\text{cnt \% 4})$ is given.

Pointer to struct

```
struct employee *intern;  
intern = (struct employee *) malloc(...)  
same (*intern->ssn = 123456789;  
intern->ssn = 123456789;
```