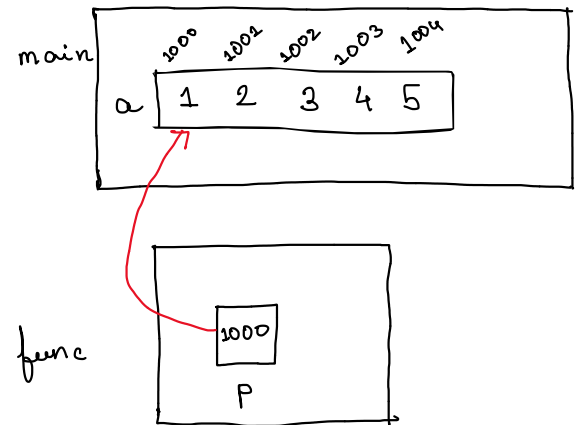


10 b — Passing 1d array to a function

Friday, 14 August 2026 17:33

```
1 void func(int * p); // function declaration before definition
2
3 int main(){
4     int a[5] = {1, 2, 3, 4, 5};
5     func(a); // here a is the first index of array
6     return 0;
7 }
8
9 void func(int *p){
10     // the p being passed is a pointer to a[0]
11 }
12
13
```

Activation Records



If you write:

```
fun ( int a [ ] ) {  
    }  
}
```

It automatically gets converted to

```
fun ( int * a ) {  
    }  
}
```