

## Function Pointers

- Functions are not variables but we can define pointers to functions which will allow us to manipulate functions like variables..
- `int f()` : a function which returns an integer
- `int* f()` : a function which returns a pointer to integer
- `int (*f)()`: a pointer to a function which returns integer
- `int (*f[])()`: an array of pointer to a function which returns integer