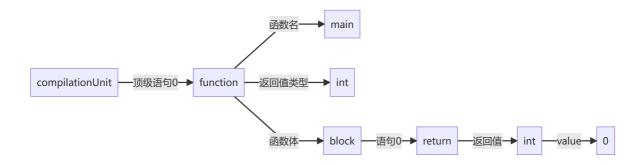
## main

```
int main(){
   return 0;
}
```



## **function**

```
int pow(int n,int base){
    int result;
    result = 1;
    while(n != 0){
        if (n % 2 != 0)
            result = result *base;
        base = base * base;
        n = n /2;
    }
    return result;
}
```

