

# Control flow inside application

Initialize library:  
`gsasl_init(&ctx);`

Specify callback:  
`gsasl_callback_set (ctx, myfunc);`  
...

Process manager:

Multiplex  
several clients...  
-OR-  
Accept incoming  
server sessions...

Cleanup  
`gsasl_done (ctx);`

`fork(),`  
`pthread_create(),`  
...

```
graph LR; A[Initialize library:  
gsasl_init(&ctx);] --> B[Specify callback:  
gsasl_callback_set (ctx, myfunc);  
...]; B --> C[Process manager:  
  
Multiplex  
several clients...  
-OR-  
Accept incoming  
server sessions...]; C --> C; C --> D[Cleanup  
gsasl_done (ctx);]; C --> E[  
fork(),  
pthread_create(),  
...];
```