```
???
User
Interaction
mode
User
User
Image
filter
Image
filtering
filtering
filterion
mode
User
Take
Picture
mode
User
User
User
User
Cancel
Sharing
mode
User
Create
CIF
mode
(setup)
User
setup_timer
GIF
mode
  User setup_timer GIF mode (operation) gif_timer User Cancel Sharing mode Sharing mode User Cancel User Share Success Error Chocal system ui events Event System Event System
                                                                              {\bf System\ response Source Type}
  UI events
??
Local
System
Admin
Remote
Client
Remote
Server
Admin
User
Local
System
Local
System
Local
System
Local
Local
Local
Local
Local
Local
    Local
System
Local
System
Remote
Server
Local
System
Initialization
Critical
Error
Execution
Comm
Manager
Supervisor
Comm
Manager
Tion
Manager
Comm
Manager
Comm
Manager
Comm
Manager
Ldle
Comm
  Manager
Idle
Comm
Manager
TX
msg
queue
Supervisor
TX
msg
```