

When Timer times out:

```
void PAI_Example::OnTxTimeout() {  
    .....  
    pci->send(sock1, "127.0.0.1", buffer, len);  
}
```

When Data is Received:

```
void PAI_Example::OnSocketRecv() {  
    .....  
    char *buf = pci->recv(sock1, &addr, &len);  
}
```

Example Main Program:

```
pai.getEnvironment()->setBinding(PAI_NETWORK);  
pai.getEnvironment()->setNetworkProtocol(PAI_UDP);  
  
timer = pti->addTimer(1.0, 5);  
sock = pci->addSocket(5004);  
  
pci->addListener(sock, this, (CallbackFunc)&PAI_Example::OnTxTimeout);  
pti->addListener(timer, this, (CallbackFunc)&PAI_Example::OnSocketRecv);  
  
pti->runTimers();
```