```
//destination side
class Link :
{
    private:
        EventHandler* eh_;
    public:
        void deliver(Event* ev)
        {
            eh_->handle(ev);
        }
};
```

```
template <class Cls, class Function>
class MemberFxnHandler :
  public EventHandler
{
  private:
    Cls* base_; //Listener in example
    Function* fxn_; //Listener::recv in example
    public:
    void handle(Event* ev){
        (base_->*fxn_)(ev); //dispatch
     }
};
```

```
class Listener {
  public:
    ...
  void recv(Event* ev){
    ....
  }
};
```

```
class Pinger {
  private:
    Link* link_;
  public:
    void send(){
      auto* ev = new Event(...);
      link_->send(ev);
    }
};
```