

```

func (self *evtproc) mp_NextEvent(evtmax int) kernel.Error {

    start_evt_server := func(nworkers int) (in_evt_queue,
                                           out_evt_queue chan *evtstate,
                                           quit chan bool) {
        in_evt_queue = make(chan *evtstate, nworkers)
        out_evt_queue = make(chan *evtstate)
        quit = make(chan bool)
        go serve_evts(in_evt_queue, out_evt_queue, quit)
        return in_evt_queue, out_evt_queue, quit
    }

    // ...
    return kernel.StatusCode(0)
}

```