```
Main
     Parse configuration file for all path pars
     For each path pair
           Fork
           If child process
                handlePair(pair)
          Else
                Continue
     Wait or all children to exit
handlePair(pair)
     Create listening socket
     Listen for connection from in port
     While true
          Accept new connection
           If new connection is not from the correct host
                Continue
          Make connect call to outgoing host
          Fork
          If child
                Forward all incoming to outgoing
                If connection closed
                     Close incoming socket
                     Exit
          Fork
           If child
                Forward all outgoing to incoming
                If connection closed
                     Close outgoing socket
                     Exit
```