**RVRD Configuration**  
  
Needed only when running primary and secondary administrators across separate subnets.   
  
We need to establish 2 RVRD connections for both HAWK and Rendezvous (Infra). So these steps will need to be performed for each.   
  
The standard is to name for router  <server>-<hawk RV service port>  or <server>-<rendezvous service port>  
Example:  
  
C:\tibco\tibrv\bin>rvrd -listen tcp:17474 -logfile rvrd\_17474.log -store rvrd\_17474.cfg  
  
**1.  Obtain https and https port**  
  
  
Must view logfile to obtain both https and http port  - search for “Http interface” to get the port.  
   Look in  rvrd\_NNN.log     (where NNN is rendezvous port number  - i.e. rvrd\_17474.log )  
For ex:  
  
Http interface - <http://dev1234:57265/>  
Https interface - <https://dev1234:57266/>  
  
  
Must view logfile to obtain HAWK and REPOSITORY ports  Look in  rvrd\_NNN.log   
    (where NN is HAWK port number - i.e  rvrd\_17474.log)  
  
Note:  look at last time rvrd started, so usually at or near bottom of logfile  
  
**2.  Create Connection**  
  
Using a browser, open up “http://dev1234:57265”   http port from logifle  
                                                  <  server    >: <http port>  
  
**Choose Router**   
   A.  Rendezvous  
      Router name: <server>-<rendzvous service port>  
             <phgp0086>-<18300>      
   B.  Hawk  
               Router name: <server>-<hawk RV service port>  
               <phgp0086>-<18374>      
  
           Click:  Add Router  
  
**Local Network**  
  
   A.   Rendezvous  
      Name:     <hostname-rendezvous port>  (18300)  
      Service:   <rendezvous port>  (18300)  
   B.   Hawk  
      Name:        < hostname-hawk RV service port>   (18374)  
            Service:     <hawk RV service port>  (18374)     
             
   Click:  Add Local Network Interface  
  
**Add subjects:**  
  
   A.  Rendezvous  
      Click:   Local Network Name  
Subject:  Enter Each Subject in Exact order as Primary server  
      Click:      Import/Export  
  
Subject Names are   
  
1. \_RVFT.>  
2. \_RVCM.>  
3. \_RVCMQ.>  
4. \_com.tibco.repo.>  
5. \_FT.>  
6. com.tibco.pof.>  
7. com.tibco.pof  
  
**Neighbor**  
      Click:  Neighbor  
  
**Local Endpoint**  
   A.  Rendezvous  
      Host:      <local\_host>  
      Port:      <rvrd connect port>    
   B.  Hawk  
      Host:      <local\_host>  
      Port:      <hawk rvrd connect port>    
**Remote Endpoint**  
   A.  Rendezvous  
      Host:      <server.corp.pep.pvt>   (host you are connecting to)  
      Port:      <rvrd connect port>  
             Router Name:        <server>-<rendezvous port>  
   A.  Hawk  
      Host:      <server.corp.pep.pvt>   (host you are connecting to)  
      Port:      <hawk rvrd connect port>  
             Router Name:        <server>-<hawk service port>  
  
  
**Click:   Add Neighbor Interface**  
  
   All the details should be populated on this screen.  
  
  
**Daemon Parameters**  
  
  
   Create user id and password  
  
**Connected Neighbors**  
  
Check all connected neighbours for appropriate servers, the following information should be corrected for neighbours.  
  
**Note: Here the subject name should be com.tibco.repo.> instead of \_com.tibco.repo.>**  
  
**For Hawk (which xxx74) port, please do make sure you are using subject names as "\_HAWK.>"**

**TibRVListen:**

tibrvlisten -service 8800 -daemon tcp:7500 g

**TibRVSend:**

tibrvsend -service 8800 -network ";;10.141.43.27" -daemon tcp:7500 g "helloooooooooo"