Getting sockets running on Beanstalk:

I did some research and here are some links that might help getting sockets running on Beanstalk: A couple of them say that TCP should be used over HTTP. Also, the website needs to be configured to use Load Balancer and I recommend that the App Balancer should work for us. It also looks like there needs to be a config file put in the .ebextensions directory and there are a couple of examples of what it should look like.

Deploying a WebSocket Application on Beanstalk

<https://blog.rocketinsights.com/deploying-a-websocket-application-on-beanstalk/>  
  
WebSocket Issue on AWS Elastic Beanstalk Using Port 80  
<https://stackoverflow.com/questions/43793853/websocket-issue-on-aws-elastic-beanstalk-using-port-80>  
  
Node Websockets with AWS Elastic Beanstalk — Elastic Load Balancer (ELB) or Application Load Balancer (ALB)  
<https://medium.com/@binyamin/node-websockets-with-aws-elastic-beanstalk-elastic-load-balancer-elb-or-application-load-6a693b21415a>  
  
Scalable WebSocket server in NodeJS with [socket.io](http://socket.io) and AWS  
<https://dev.to/beregovoy68/scalable-websocket-server-in-nodejs-with-socket-io-and-aws-26cj>

Websocket API $connect route response issues  
<https://forums.aws.amazon.com/thread.jspa?threadID=320656>

Regards,

Ken