# **Validation of the ns-3 implementation of BIC TCP using Network Stack Tester NeST**

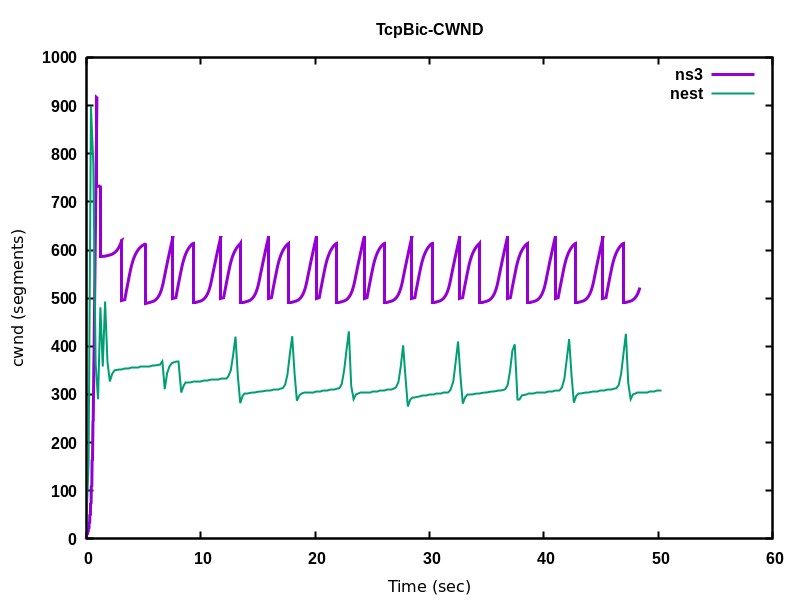
**Results**

# **Topology 1 - point router point**

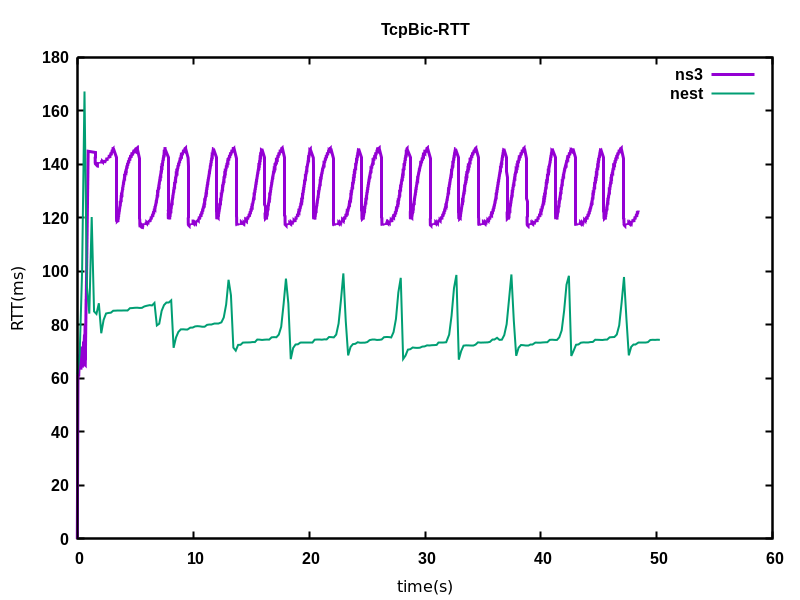
**n1 -->-- r1 -->-- n2**

**Queue Disc:** Pfifo

**A.CWND**



**B.RTT**



## 

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# **Topology 2 - two sender nodes and one receiver node.**

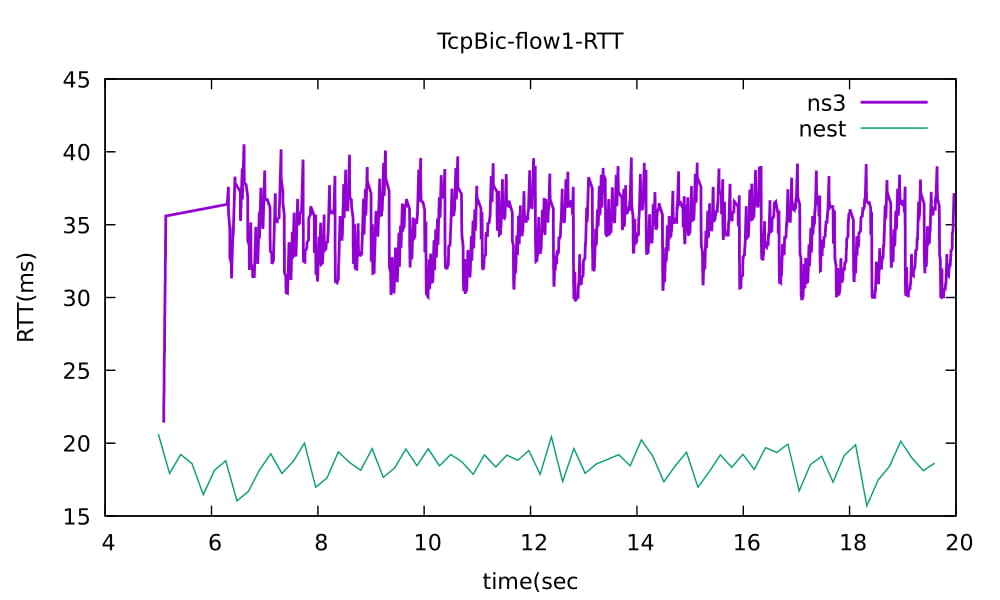
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### **A. h1->h3 CWND**

**Queue Disc:** Pfifo

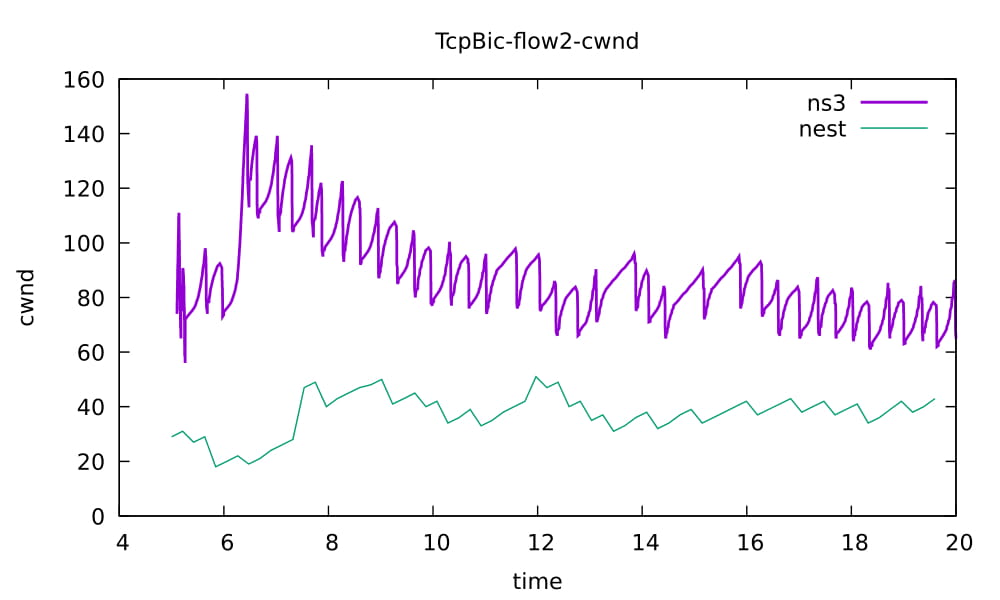
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### **B.h1-h3 RTT**



### **C.h2-h3 CWND**

**Queue Disc:** Pfifo



### **D.h2-h3 RTT**

