

This models a two-node network and shows how clock drift is corrected by ADV packet in OpenWSN network. Using root as a reference point, the node has a clock drift of 10^{-4} (we pick this exacerbated value for demonstration). Since OpenWSN detects synchronization loss through a counter deSyncTimeout, this happens when the ASN is around 334. After that tick, you will see the time synchronization.

Authors: Antonio Iannopolo, Ben Zhang

