

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.

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