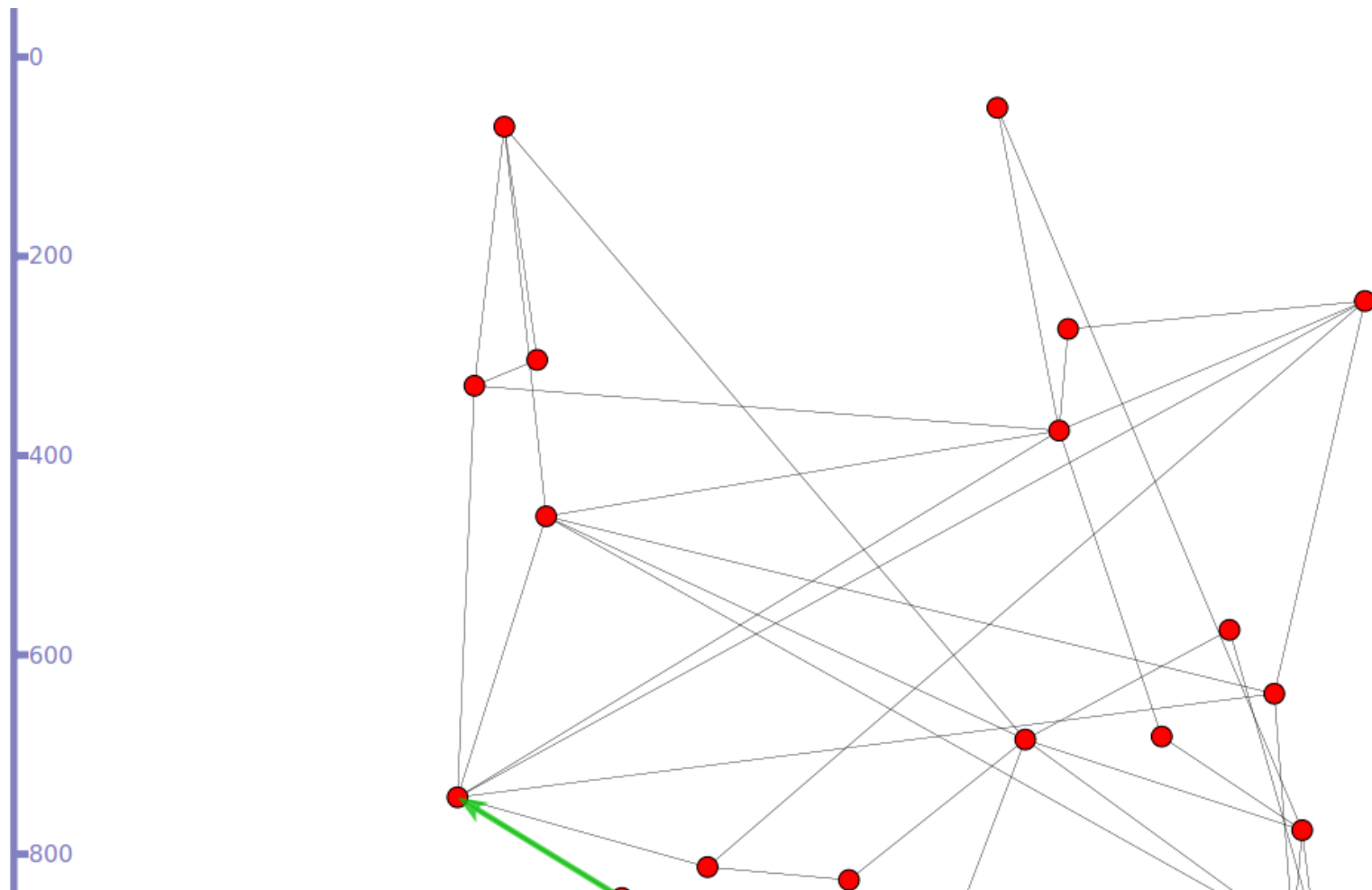
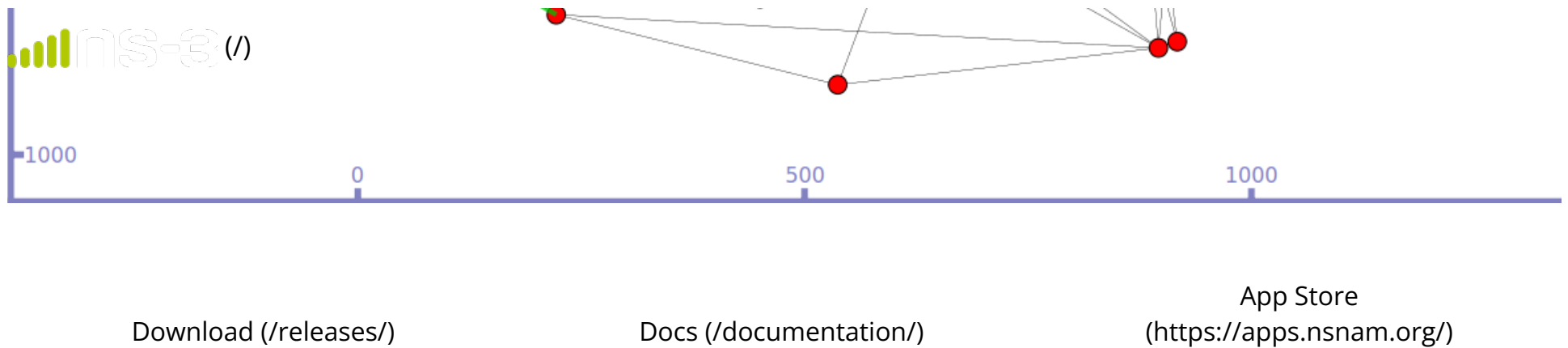




ns-3 Network Simulator

ns-3 is a discrete-event network simulator for Internet systems, targeted primarily for research and educational use. ns-3 is free, open-source software, licensed under the GNU GPLv2 license, and maintained by a worldwide community.





Recent News (Older (/about/news-events/))

Oct 17, 2023

ns-3 GSoC program concludes (/news/ns-3-gsoc-concludes-2023/)

Yesterday, we formally concluded our 2023 Google Summer of Code program. We were fortunate to be able to mentor three successful projects and students, whose final reports are posted on our wiki (https://www.nsnam.org/wiki/Summer_Projects#Google_Summer_of_Code_2023)

[Read more » \(/news/ns-3-gsoc-concludes-2023/\)](/news/ns-3-gsoc-concludes-2023/)

Sep 27, 2023

ns-3.40 released (/news/2023/09/27/ns-3-40-released.html)

The ns-3.40 release has been published (<https://www.nsnam.org/releases/ns-3-40/>). This release provides additional Wi-Fi model upgrades for the Wi-Fi 7 standard, and new energy models and LR-WPAN improvements, among many other small feature improvements and bug fixes.

[Read more » \(/news/2023/09/27/ns-3-40-released.html\)](/news/2023/09/27/ns-3-40-released.html)

Jul 5, 2023

ns-3.39 released (/news/2023/07/05/ns-3-39-released.html)

The ns-3 39 release has been published (<https://www.nsnam.org/releases/ns-3-39/>). This release provides additional Wi-Fi model upgrades for Wi-Fi 6 and 6E standards, IEEE 802.15.4 LR-WPAN orphan scan support, and propagation loss model extensions for building penetration losses, among many other feature improvements and bug fixes.

[Read more » \(/news/2023/07/05/ns-3-39-released.html\)](/news/2023/07/05/ns-3-39-released.html)

[RSS \(/feed.xml\)](/feed.xml)

Announcements



ns-3 recently concluded its 2023 Google Summer of Code program.

Find out more (https://www.nsnam.org/wiki/Summer_Projects#Google_Summer_of_Code_2023)

ns-3

[Wiki \(https://www.nsnam.org/wiki/\)](https://www.nsnam.org/wiki/)

[Issue tracker \(https://gitlab.com/nsnam/ns-3-dev/issues/\)](https://gitlab.com/nsnam/ns-3-dev/issues/)

Legacy issue tracker (<https://www.nsnam.org/bugzilla>)
webmaster@nsnam.org (<mailto:webmaster@nsnam.org>)

a discrete-event network simulator for internet systems

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