

Welcome to the GN Project Network Performance Knowledge Base

This knowledgebase was previously provided by the eduPERT service. If you'd like to know more about PERTs and how eduPERT helped them, visit our [archive](#)

This wiki collects useful information on how to get good performance out of networks, in particular research networks.

This KB is open and public and anybody can benefit and contribute to its content. Editing is simple, see [Using and Contributing to the Knowledge Base](#).

In the past years many topics have been collected with regards to performance and general knowledge of the network.

To make the navigation easier they have been grouped in categories:



NETWORK

Network protocols, tuning and more...



END HOST

Application protocols, End-Host tuning and more...



TOOLS

Active and passive measurement tools, traceroute and more...



GENERAL KNOWLEDGE

Wizard gap, performance people, evil middlebox and more...



PERFORMANCE CASE STUDIES

History of the PERT cases (solved or still open).



TO DO

If you're looking for topics to work on, check out the To Do list!

You can also add suggestions for improvement there.

Discussion / Forum - e-mail - sig-noc@lists.gnpt.org

Twitter: #eduPERT

Much of the material written here was published in August 2006 as [GN2-06-135v2 \(DS3.3.3\): PERT Performance Guides](#).

Note that you can subscribe to update notifications to this Knowledge Base through an [RSS Feed](#).