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2025 Goal:

\$4,875 of \$8,000

Welcome to the home of the Network Time Protocol (NTP) Project.

The NTP Project conducts Research and Development in NTP, a protocol designed to synchronize the clocks of computers over a network to a common timebase. NTP is what ensures the reliability of billions of devices around the world, under the sea, and even in space. Accurate timekeeping is vital to the many applications which have revolutionized and are essential to our daily lives: satellites, GPS, 5G, financial services, healthcare, and more.

The NTP Project produces an [open source Reference Implementation](#) of the NTP standard, maintains the implementation [Documentation](#), and develops the protocol and algorithmic standard that is used to communicate time between systems. Background

Network Time Foundation hosts monthly virtual online fundraising events. Each event highlights a time-related topic. Limited tickets available. Get yours today!

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