

NAME

Net::Time - time and daytime network client interface

SYNOPSIS

```
use Net::Time qw(inet_time inet_daytime);

print inet_time();           # use default host from Net::Config
print inet_time('localhost');
print inet_time('localhost', 'tcp');

print inet_daytime();        # use default host from Net::Config
print inet_daytime('localhost');
print inet_daytime('localhost', 'tcp');
```

DESCRIPTION

Net::Time provides subroutines that obtain the time on a remote machine.

`inet_time ([HOST [, PROTOCOL [, TIMEOUT]]])`

Obtain the time on `HOST`, or some default host if `HOST` is not given or not defined, using the protocol as defined in RFC868. The optional argument `PROTOCOL` should define the protocol to use, either `tcp` or `udp`. The result will be a time value in the same units as returned by `time()` or `undef` upon failure.

`inet_daytime ([HOST [, PROTOCOL [, TIMEOUT]]])`

Obtain the time on `HOST`, or some default host if `HOST` is not given or not defined, using the protocol as defined in RFC867. The optional argument `PROTOCOL` should define the protocol to use, either `tcp` or `udp`. The result will be an ASCII string or `undef` upon failure.

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