

RFC791 - Internet Protocol (IPv4)

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Table 1: Data sheet for RFC791 - Internet Protocol (IP)

Title	Transmission Control Protocol
Acronym	IP or IPv4
Version	1981
Document Number	RFC791
Release Date	September 1981
Reference	https://tools.ietf.org/html/rfc791

Note: The following is an excerpt from the official IETF RFC. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

Introduction

Motivation

The Internet Protocol is designed for use in interconnected systems of packet-switched computer communication networks. Such a system has been called a "catenet" [1]. The internet protocol provides for transmitting blocks of data called datagrams from sources to destinations, where sources and destinations are hosts identified by fixed length addresses. The internet protocol also provides for fragmentation and reassembly of long datagrams, if necessary, for transmission through "small packet" networks.

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