

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

InterPlanetary File System

RRID:SCR_025685

Type: Tool

Proper Citation

InterPlanetary File System (RRID:SCR_025685)

Resource Information

URL: <https://ipfs.tech/>

Proper Citation: InterPlanetary File System (RRID:SCR_025685)

Description: Open system to manage data without central server. Peer-to-peer content delivery network built around the content addressing: store, retrieve, and locate data based on fingerprint of its actual content rather than its name or location.

Abbreviations: IPFS

Resource Type: software resource

Keywords: manage data without central server, content delivery network,

Availability: Free, Freely available,

Resource Name: InterPlanetary File System

Resource ID: SCR_025685

Record Creation Time: 20240903T053254+0000

Record Last Update: 20260815T183219+0000

Ratings and Alerts

No rating or validation information has been found for InterPlanetary File System.

No alerts have been found for InterPlanetary File System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Gallo GD, et al. (2025) Internet of Medical Things Systems Review: Insights into Non-Functional Factors. Sensors (Basel, Switzerland), 25(9).

Liu T, et al. (2024) A novel blockchain-watermarking mechanism utilizing interplanetary file system and fast walsh hadamard transform. iScience, 27(9), 110821.