

# Resource Summary Report

Generated by T1D on Sep 1, 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:** 20260829T183410+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 [T1D](#) .

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.