

# EveryRFC

<https://everyrfc.org/>

**Remembering 8,000+  
documents, their status  
and relationships is hard.**

... and my memory  
sucks.

# Goals

- **User-focused** — pared down to relevant metadata
- **Encourage exploration** — needs to be responsive
- **Experiment with how series is presented** — e.g., tags

# EveryRFC

Search titles & keywords



Try “congestion”, “Cisco”, “IMAP search”, “UDP”, “firewall” or “privacy”.

*Or, choose a collection to start with:*

DNS

HTTP

IETF Administration

IETF Meetings

IETF Standards Process

TLS

Writing RFCs



# Current Implementation

- RFC Index XML → Python → JSON
  - JSON is < 400k
  - Includes title, stream, wg, status, area, keywords
- Served as Static HTML (GitHub Pages)
- Client-Side search / slice / dice
  - EcmaScript2015 (Traceur for backwards compat)

# Help?

- User Experience improvements
  - How metadata is displayed / navigated
  - Integrating other information
- Tags!
  - Especially in deep areas of expertise
- **Github issues / pull requests welcome**

<https://everyrfc.org/>