

# REDDIT CANON

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## Abstract

REDDIT deepens governed content in community-specific forums. Every post is platform-native. Every discussion is substance.

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**hadleylab.org** Governed Research. Every claim cited.

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## 1. Constraints

- MUST: Post via Reddit OAuth API (not manual browser)
- MUST: Ledger every submission REDDIT:POST event on
- MUST: Declare target subreddits in INTEL.md (no ad
- MUST: Trace every post to a CAMPAIGN emission ref
- MUST: Record post URL + reddit ID after submission
- MUST: Update CAMPAIGN EVENTS/\*.md emission status
- MUST: Respect Reddit rate limits (60 req/min, subr
- MUST: Follow CAMPAIGN cascade (DEEPEN role after
- MUST: Match subreddit culture (platform-native, no
- MUST: End discussion posts with a genuine question
- MUST NOT: Post without PREFLIGHT (title length, flair,
- MUST NOT: Post to undeclared subreddits
- MUST NOT: Cross-post identical content across subreddi
- MUST NOT: Self-promote without substance (Reddit penal
- MUST NOT: Post more than 1 per subreddit per campaign
- MUST NOT: Store Reddit credentials in governance surfa

## 2. TIMELINE Contract

Field	Value
lane	CAMPAIGN
event_types	EMIT (status: POSTED, platform: Reddit)
source	via CAMPAIGN EVENTS/*.md status update
adapter	read_campaign_lane() in build-timeline
primitive	INTEL

## 3. API Contract

Endpoint	Method	Auth	Description
/reddit/submit	POST	Session (DEX-TER only)	Submit post to declared subreddit
/reddit/status	GET	Session	Verify Reddit account + rate limit status

### 3.1 Submit Payload

```
{
  "campaign": "LAWYER-WHO-WON",
  "subreddit": "MachineLearning",
  "kind": "self",
  "title": "[D] A lawyer beat 500 developers.",
  "text": "Body...",
  "flair_id": "optional"
}
```

### 3.2 Submit Response

```
{
  "url": "https://reddit.com/r/MachineLearning/comments/...",
  "reddit_id": "t3_...",
  "subreddit": "MachineLearning",
  "posted_at": "2026-03-25T12:00:00Z"
}
```

### 3.3 Secrets (wrangler, never in GOV)

- REDDIT\_CLIENT\_ID
- REDDIT\_CLIENT\_SECRET
- REDDIT\_USERNAME
- REDDIT\_PASSWORD

### 4.1 Upstream (REDDIT reads from)

Service	What REDDIT reads	Why
CAMPAIGN	EVENTS/*.md emission drafts (title, body, subreddit, flair)	Content source
BLOG	Post URLs for link submissions	Content assets
PAPER	Paper URLs for academic submissions	Credibility

### 4.2 Downstream (REDDIT writes to)

Service	What REDDIT writes	Why
CAMPAIGN	Emission status update (DRAFT POSTED, URL, reddit_id)	Cascade completion
TIMELINE	CAMPAIGN:EMIT event with status POSTED	Temporal record
LEDGER	REDDIT:POST event (subreddit, URL, timestamp)	Proof of work
COIN	MINT:WORK for governed submission	Work = COIN
LEARNING	Post-submit metrics (upvotes, comments, engagement)	Compound improvement

## 4. Service Wiring

Primitive	How REDDIT composes it
INTEL	Every post traces to governed content (BLOG, PAPER). Subreddit registry governs targets.
CHAT	Reddit-native voice: discussion framing, substantive depth, community-specific angle.
COIN	Every governed post is work. CAMPAIGN:EMIT LEDGER COIN.

## 5. Capabilities

REDDIT\_SUBMIT, SUBREDDIT\_REGISTRY, PREFLIGHT\_VALIDATE, EMISSION\_TRACE, RATE\_LIMIT, CAMPAIGN\_DEEPEN

REDDIT | CANON | CAMPAIGNS