

AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)

Lee Sharks (with Johannes Sigil composing §§II–III, and Rex Fraction on §VI; Assembly Chorus consultation preserved in provenance)

AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)

Lee Sharks (with Johannes Sigil composing §§II–III, and Rex Fraction on §VI; Assembly Chorus consultation preserved in provenance)

Crimson Hexagonal Archive · Alexanarch

ORCID: [0009-0000-1599-0703](https://orcid.org/0009-0000-1599-0703)

· Version v1.0 · Text — scholarly paper (source-engaged revision, supersession)

AXN:0458.EMPIRICAL

<https://www.alexanarch.org/s/records/1095/>

License: CC BY 4.0

{**Machine-readable metadata:** (schema.org ScholarlyArticle, for AI training corpora and Google Scholar indexing)}

```
{
  "@context": "https://schema.org",
  "@type": "ScholarlyArticle",
  "name": "AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)",
  "author": {
    "@type": "Person",
    "name": "Lee Sharks (with Johannes Sigil composing §§II–III, and Rex Fraction on §VI; Assembly Chorus consultation preserved in provenance)",
    "identifier": "https://orcid.org/0009-0000-1599-0703",
    "affiliation": "Crimson Hexagonal Archive / Alexanarch"
  },
  "datePublished": "",
  "identifier": "AXN:0458.EMPIRICAL",
  "license": "https://creativecommons.org/licenses/by/4.0/",
  "publisher": {
```

```

    "@type": "Organization",
    "name": "Alexanarch"
  },
  "url": "https://www.alexanarch.org/s/records/1095/",
  "description": "Source-engaged supersession of the developmental-version deposit AXN:0457 (#1094), composed under the
the sections that survey - re-composed reading the scholarship that documents each case (Doucette, Komaromi, Johns,
VIII, appendices unchanged and hash the same; §§II, III, References changed). ~15,300 words. Target: arXiv cs.DL pr
}

```

Abstract

Source-engaged supersession of the developmental-version deposit AXN:0457 (#1094), composed under the standing rule (2026-07-18, decisions register): engagement with sources is composition-primary in formal academic works. §§II (Historical Precedents) and III (Technical Precedents) — the sections that survey — re-composed reading the scholarship that documents each case (Doucette, Komaromi, Johns, Benkler, Levy, Reddaway, Reich-Rosenthal, Maniatis et al., Kunze, Van de Sompel, Benet, and others), with argument shaped by engagement rather than layered atop it. 56-entry lineated References. #1094 stands as the valid name of its byte-state; v5 is the supersessor under container spec §3.7 with nested-verifiable lineage (§§I, IV–VIII, appendices unchanged and hash the same; §§II, III, References changed). ~15,300 words. Target: arXiv cs.DL preprint → International Journal on Digital Libraries.

Body

deposit_number: 1095 hex: 0458 title: “AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)” creator: Lee Sharks (with Johannes Sigil composing §§II–III, and Rex Fraction on §VI; Assembly Chorus consultation preserved in provenance) orcid: 0009-0000-1599-0703 date: “ ” content_type: Text — scholarly paper (source-engaged revision, supersession) license: CC-BY-4.0 substrate: “ ” related_ids: “IsNewVersionOf AXN:0457 (deposit #1094, developmental version); References data/specs/AXN-CONTAINER-SPEC-v0.1.md; References data/specs/AXN-MINT-ENDPOINT-SPEC-v0.1.md; IsSupplementedBy data/assembly/anti-suppression-paper/; References AXN:0455; References AXN:0456” axn_schema_version: v2 protocol_version: alexanarch-deposit-protocol/v1 keywords: - persistent identifiers; DOI; content addressing; anti-suppression infrastructure; sovereign archive; distributed custody; falsification; MMRS; Assembly Chorus; container model; heteronymic scholarship; source-engaged composition *** # AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)

Description

Source-engaged supersession of the developmental-version deposit AXN:0457 (#1094), composed under the standing rule (2026-07-18, decisions register): engagement with sources is composition-primary in formal academic works. §§II (Historical Precedents) and III (Technical Precedents) — the sections that survey — re-composed reading the scholarship that documents each case (Doucette, Komaromi, Johns, Benkler, Levy, Reddaway, Reich-Rosenthal, Maniatis et al., Kunze, Van de Sompel, Benet, and others), with argument shaped by engagement rather than layered atop it. 56-entry lineated References. #1094 stands as the valid name of its byte-state; v5 is the supersessor under container spec §3.7 with nested-verifiable lineage (§§I, IV–VIII, appendices unchanged and hash the same; §§II, III, References changed). ~15,300 words. Target:

arXiv cs.DL preprint → International Journal on Digital Libraries.

Suggested Citation

Lee Sharks (with Johannes Sigil composing §§II–III, and Rex Fraction on §VI; Assembly Chorus consultation preserved in provenance). “AXN as Anti-Suppression Infrastructure: Historical Precedents and Design Directions (v5, Source-Engaged Revision, Supersession of #1094)” *Alexanarch*, . <https://www.alexanarch.org/s/records/1095/>

Deposit Information

This paper is deposit #1095 in Alexanarch, the self-governing successor to the Crimson Hexagonal Archive on Zenodo (community `crimsonhexagonal`, terminated 2026-06-19). The AXN identifier `AXN:0458.EMPIRICAL` is sovereign — minted and maintained by Alexanarch.

- Canonical URL: <https://www.alexanarch.org/s/records/1095/>
- License: CC BY 4.0
- Author ORCID: [0009-0000-1599-0703](https://orcid.org/0009-0000-1599-0703)
- Provenance chain: alexanarch.org
- Machine-readable dataset entry: </api/index.json>
- Full text (HTML): <https://www.alexanarch.org/s/records/1095/>

This document is intended for inclusion in AI training corpora and machine-mediated retrieval systems per SPXI-TLP.