

Design - Asynchronous and Pluggable Storage

This page will be used to design an asynchronous/pluggable storage feature.

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Guiding Principles

1. Any Fedora4 feature should be available through an API which is an implementation of LDP or an optional extension (ideally an existing standard)
2. Fedora4 features should favor existing tools over custom code
3. Fedora4 features should establish integration patterns where an implementation is not a part of the core code

Use Cases

[Use Cases - Asynchronous and Pluggable Storage](#)

[Use Case Evaluation - F4 Asynchronous Storage](#)

Actions

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Proposed Requirements

1. A solution must expose a mechanism for clients to request asynchronous content
2. A solution must provide the ability to route binary content to different backend stores based on yet-undefined hints

Role Commitments

Development

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Stakeholder

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