

# Distribution Structure

## Introduction

All of the directories named below are relative to `FEDORA_HOME`.

- **server** - Contains the server configuration, command-line utilities, and policy files.
- **client** - Contains the client classes, libraries, and utilities.
- **data** - The default parent directory for `object_store_base`, `datastream_store_base`, and XACML policies.
- **docs** - Contains the licenses, javadocs, and Fedora documentation.
- **derby** - If the included Derby database was chosen during the installation (i.e. either a "quick" install or the "included" database was selected as part of a custom install, this will contain the configuration and data for the embedded Derby instance.
- **tomcat** - If the "quick" option was selected during the installation, this will contain an installation of Tomcat 5.5.26.

## Server

- **server/access** - Stylesheets for the default dissemination service. All objects in the repository automatically subscribe to this service through the system default content model. This service provides operations for listing and retrieving the components of the object.
- **server/bin** - Contains server command-line utilities, including `fedora-rebuild`, `fedora-reload-policies`, and `validate-policy`.
- **server/config** - Contains the server configuration files, including `fedora.fcfig`, `fedora-users.xml`, and `log4j.properties`.
- **server/logs** - Contains the server log files.
- **server/schematron** - Files supporting the validation of serialized digital objects.
- **server/xsd** - W3 XML schemas, for reference and validation support.

## Client

- **client/bin** - Contains client command-line utilities, including `fedora-admin`, `fedora-convert-demos`, `fedora-ingest-demos` and various batch utilities.
- **client/demo** - Contains sample digital objects that can be used as examples.
- **client/fedora-client.jar** - Contains the classes necessary to run the client applications.
- **client/log4j.xml** - Log4J configuration file for client applications.

## Data

- **data/objects** - The default root directory (defined in `fedora.fcfig`) for the internal storage of Fedora objects.
- **data/datastreams** - The default root directory (defined in `fedora.fcfig`) for the internal storage of Managed Content datastreams.
- **data/fedora-xacml-policies/repository-policies** - The default directory (defined in `fedora.fcfig`) for repository-wide XACML policies.

## Docs

- **docs/license** - Contains license documentation for Fedora and third-party licenses and attributions.
- **docs/javadocs** - Javadoc API documentation for Fedora.