

# Lenya Protocols

Cocoon uses different protocols to access sources. The protocols are handled by a `SourceFactory` which resolves the given URI to a source. There are a few protocols specific to Lenya:

- [lenya-document:](#) (`../../../../../docs/2_0_x/reference/protocols/lenya-document.html`) Reference a document by UUID. The swiss army knife of Lenya. Used for all internal links.
- [site:](#) (`../../../../../docs/2_0_x/reference/protocols/site.html`) Get a `RepositorySource` using the path of a document in the site structure.
- [lenya:](#) (`../../../../../docs/2_0_x/reference/protocols/lenya.html`) Get a `RepositorySource` in the context of Lenya. Used mainly internally.
- *deprecated* [lenyadoc:](#) (`../../../../../docs/2_0_x/reference/protocols/lenyadoc.html`) Get a `RepositorySource` of a specific document using the UUID.