
Tripal Documentation

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A BibTEX importer for Tripal Publications. This module provides

- a drush function, `trpimport-bibtex`, for command-line loading
- a Tripal Importer for loading through the user interface

CHAPTER 1

Installation

This module is available for download from github.com/UofS-Pulse-Binfo/tripal_bibtex.

1. Download and unpack the module into `[DRUPAL_ROOT]/sites/all/modules` where `DRUPAL_ROOT` is the path to your drupal site.
2. Navigate to `https://yourdrupalsite.com/admin/modules` or click **Administration Toolbar > Modules**
3. Scroll to **Tripal Extensions**, click the checkbox beside “Tripal BibTex import”, and click the “Save Configuration” button at the bottom of the page.

TRIPAL EXTENSIONS				
ENABLED	NAME	VERSION	DESCRIPTION	OPERATIONS
<input checked="" type="checkbox"/>	Tripal BibTex import	7.x-3.x	Provides a Bibtex importer for tripal publications. Requires: Tripal (enabled), Views (enabled), Chaos tools (enabled), Path (enabled), Search (enabled), PHP filter (enabled), Entity API (enabled), Redirect (enabled)	
<input type="checkbox"/>	Tripal Jobs Daemon		Creates a Daemon to run Tripal Jobs as they are submitted. Requires: Drushd (missing), Tripal (enabled), Views (enabled), Chaos tools (enabled), Path (enabled), Search (enabled), PHP filter (enabled), Entity API (enabled), Redirect (enabled)	

This module provides two methods to import publications in BibTeX format. See below for instructions specific to each one.

2.1 Importer

Navigate to Administration Toolbar > Tripal > Data Loaders > Chado BibTeX Loader on your Tripal site. Upload your file and click “Load BibTeX file”.

Home > Administration > Tripal > Data Loaders

Chado BibTeX Loader

A BibTEX importer for Tripal Publications.

There are several known limitations for this importer. Please see [the github repo for this project](#) for a complete list.

This importer has not been tested with enough bibtex files to ensure it fully supports the specification. Thus please test this module on a development site with your particular file before using it to import publications.

BIBTEX FILE UPLOAD

Please provide the bibtex file. The file must have a .txt, .tex, or .bib extension.

File Upload

FILE	SIZE	UPLOAD PROGRESS	ACTION
<input type="button" value="Browse..."/> No file selected.			

Remember to click the "Upload" button below to send your file to the server. This interface is capable of uploading very large files. If you are disconnected you can return, reload the file and it will resume where it left off. Once the file is uploaded the "Upload Progress" will indicate "Complete". If the file is already present on the server then the status will quickly update to "Complete".

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Server path

If the file is local to the Tripal server please provide the full path here.

Remote path

If the file is available via a remote URL please provide the full URL here. The file will be downloaded when the importer job is executed.

2

2.2 Drush

Navigate to your Drupal Root on the command-line (e.g. `cd /var/www/html`) and run `drush trpimport-bibtex /full/path/to/your/file.tex`