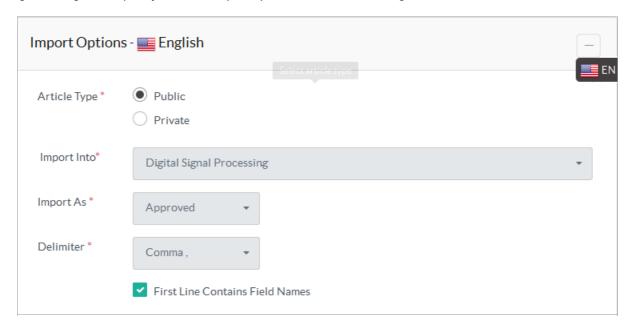
# Importing data from a CSV file



This section allows you to import articles in bulk from CSV file. By default, CSV import page is displayed. CSV stands for **Comma Separated Values**, sometimes also called as **Comma Delimited** is a specially formatted plain text file which stores spreadsheet or basic database information in a very simple format, with one record on each line, and each field within that record separated by a comma.

Expand "Tools" in left navigation bar and click on "Import Data" to import CSV data.

Import using CSV file is a two step process. You can move to the second stage after successful completion of the first stage. At stage one, specify different import options as shown in the figure below.

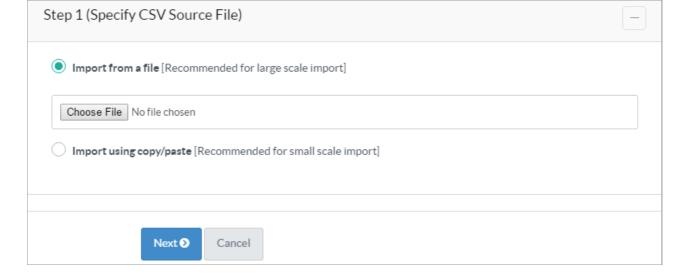


- Article Type: If Public is checked, the articles are imported into the public categories and if Private is marked, the articles are imported into the private categories.
- **Import Into:** Select the category into which the article(s) should be imported. Please take into consideration that in ML editions of software, categories of the language selected in language drop-down are displayed only.
- Import As: Select the status (Approved, Pending, Disapproved, Draft, Featured) where the article is to be imported.
- Delimiter: PHPKB allows three types of separation among fields in CSV files: Comma (,), Pipe Symbol (I), tab (\t).
- If the first line of the imported file contains field names, then check First Line Contains Field Names option.

## <sup>1</sup>Forbidden

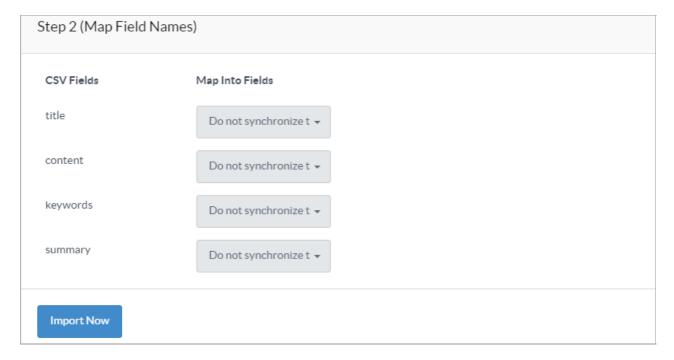
You don't have permission to access this resource.

Additionally, a 403 Forbidden error was encountered while trying to use an ErrorDocument to handle the request.



- Import From a File: If this option is checked, you can use CSV file stored in your system for a large scale import. The CSV file you use should contain following details:
  - i. Each record should have two mandatory fields Title and Content. Keywords, Summary, Description are optional fields.
  - ii. Fields should not be in same order.
  - iii. If CSV file contains filed headers, they should be in the first line of the file.
  - iv. Only text/plain or text/CSV or text/comma-separated-values or application/csv or application/excel or application/vnd.ms-excel or application/vnd.msexcel files may be uploaded.
  - v. If your text/plain or text/csv file field contains double quotes then you must preface these interior quotes with a back slash (\) in order to differentiate them from quotes defining the start and end of field contents.
- Click "Choose File" to select a file from your system to import.
- Import Using Copy/Paste: If this option is checked, you can write or copy/paste the comma separated contents directly into the text box area below this option (displayed once you check Import using copy/paste option).
- Click "Next" button to continue to next step.

The second step allows you to synchronize fields in CSV file with the article fields of the knowledge base.



. CSV fields column displays fields found in CSV file and Map into Fields column has select drop-downs with options

### <sup>2</sup>Forbidden

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article title, article content, article keywords and article summary in each drop-down. You need to choose the relevant option from the drop-down that matches with the specified field of your CSV file. For example, the CSV field title is the name of the article so **Article Title** option should be selected in the corresponding select drop-down.

- Note that Title and content fields are mandatory to be mapped in order to proceed with CSV process.
- If you do not synchronize other fields of your CSV, fields will simply be ignored and it will not be stored in the database.
- After mapping the fields click on "**Import Now**" button to import the articles. Articles Imported Status screen will be displayed as shown below:



- This screen displays Total Records, Imported articles and Errors (if any with their full description).
- You can click the icon displayed with the number of imported articles to view/manage them in Manage Articles section.

#### **Custom Fields**

**Applicable To:** Standard Edition, Standard (Multi-Language) Edition, Enterprise Edition (MySQL), Enterprise Multi-Language Edition (MySQL), Enterprise Edition (SQL Server), Enterprise Multi-Language Edition (SQL Server)

Online URL: https://www.phpkb.com/kb/article/importing-data-from-a-csv-file-128.html

### <sup>3</sup>Forbidden

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