

# Find Archive Pages Sorted by Date

Archive note: all links and images have been disabled as their destinations and/or source locations no longer exist. Content marked with "[...]" have been removed or simplified.

Created by Brian Immel on November 2022.

This document will show entry-level programmers how to set up a query using the [database] database that generates a list of archived pages and sort them by their date stamp. This query is designed to exclude redirected and deleted pages. This query is part of a [series](#) of queries designed to help you get started with SQL and create your own dashboard to report on your documentation health.

## Overview

Every row includes a `page_title` and `ds`. The `display_title` is the active title on a page.

**Working query:** [\[url\]](#)

**Namespace:** [\[namespace\]](#)

**Table:** [\[table\]](#)

**Use cases:** Remove visible, archived pages from a doc set, or find archived pages to update and unarchive sorted by their last modified dates.

## Find archived pages

The following query will return pages that are active and have not been redirected and do not have a deletion time.

You can modify this query by tweaking the following filters:

- `page_is_redirect = 0` filters for pages that have not been redirected
- `deletion_time = 0` filters for pages that have not been deleted
- `archive_time > 1` filters for pages that have been archived
- `page_is_hidden = 0` filters pages that are visible from the Table of Contents tree. If `page_is_hidden = 1`, a page *is not* visible unless you or your wiki administrator exposes hidden pages.

```
SELECT
    ds,
    page_title
FROM [table]
WHERE
    page_title LIKE '%$top_page$%'
    AND page_is_redirect = 0
    AND deletion_time = 0
    AND archive_time > 1
    AND page_is_hidden = 0
GROUP BY
    ds, page_title
```

## Optional date filter

If you want to specific a specific date, add the following before GROUP BY:

```
AND ds = '2021-03-13'
```

## How to modify path

In the variables panel, click on the UI for query variables. In the Add/Change panel, modify the \$top\_page\$ macro to the desired value to your doc path.