

# Transition to Bumblebee: Notifying Users

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ADS Users Group Meeting - 11/2/2017



# Notifications

- Banner notifications on all Classic pages
- Emails to user accounts

[Sign on](#)


ADS Classic will be retired on March 31, 2019. Please redirect your searches to [ADS Bumblebee](#) or the [Bumblebee Classic Form](#). More info on the change can be found on our [blog](#).

**ADS Services**

- [Search](#)
- [Browse](#)
- [myADS](#)
- [Mirrors](#)
- [Feedback](#)
- [FAQ](#)
- [What's new](#)
- [Site Map](#)
- [Help](#)

**Other NASA Centers**

- [CXC](#)
- [HEASARC](#)



**The SAO/NASA Astrophysics Data System**

Search in Bumblebee

[Search](#) [Browse](#) [Help](#)

[Sitemap](#) [What's New](#) [Feedback](#) [Basic Search](#) [Preferences](#) [FAQ](#) [HELP](#)

ADS Classic will be retired on March 31, 2019. Please redirect your searches to [ADS Bumblebee](#) or the [Bumblebee Classic Form](#). More info on the change can be found on our [blog](#).

Send Query Send Query to Bumblebee Return Query Form Store Default Form Clear

Databases to query: ☒ Astronomy ☐ Physics ☒ arXiv e-prints

**Authors:** (Last, First M, one per line) ☒ SIMBAD ☒ NED ☒ ADS Objects

☐ Exact name matching  
☐ Require author for selection  
( ☒ OR ☐ AND ☐ simple logic )

☐ Object name/position search  
☐ Require object for selection  
(Combine with: ☒ OR ☐ AND)

(MM) (YYYY)

(MM) (YYYY)

# Search redirection

- Level 1 (~April 2018)
  - In Classic, add a button to allow the user to run the requested search in Bumblebee
  - By default, the search is still executed in Classic
  - Planned implementation when Bumblebee is no longer in beta
- Level 2 (~October 2018)
  - By default, Classic searches are redirected to Bumblebee
  - An optional search button will still allow the search to be executed in Classic
  - Planned implementation at 6 months before Classic's retirement



## The SAO/NASA Astrophysics Data System

[Search](#) [Browse](#) [Help](#)

Welcome to the Digital Library for Physics and Astronomy



This site is hosted by the  
[High Energy Astrophysics Division](#) at the  
[Harvard-Smithsonian Center for Astrophysics](#)



[SAO/NASA ADS](#) Astronomy Query Form for Fri Oct 27 11:25:35 2017

[Sitemap](#) [What's New](#) [Feedback](#) [Basic Search](#) [Preferences](#) [FAQ](#) [HELP](#)

Need a more powerful search? Try [ADS Bumblebee](#)!

Databases to query: ☒ [Astronomy](#) ☐ [Physics](#) ☒ [arXiv e-prints](#)

**Authors:** (Last, First M, one per line) ☒ [SIMBAD](#) ☒ [NED](#) ☒ [ADS Objects](#)

☐ [Exact name matching](#) ☐ [Object name/position search](#)

☐ Require author for selection ☐ Require object for selection

(Combine with: ☒ OR ☐ AND ☐ [simple logic](#)) (Combine with: ☒ OR ☐ AND)

Publication Date between  and   
(MM) (YYYY) (MM) (YYYY)

Enter [Title Words](#) ☐ Require title for selection  
(Combine with: ☒ OR ☐ AND ☐ [simple logic](#) ☐ [boolean logic](#))

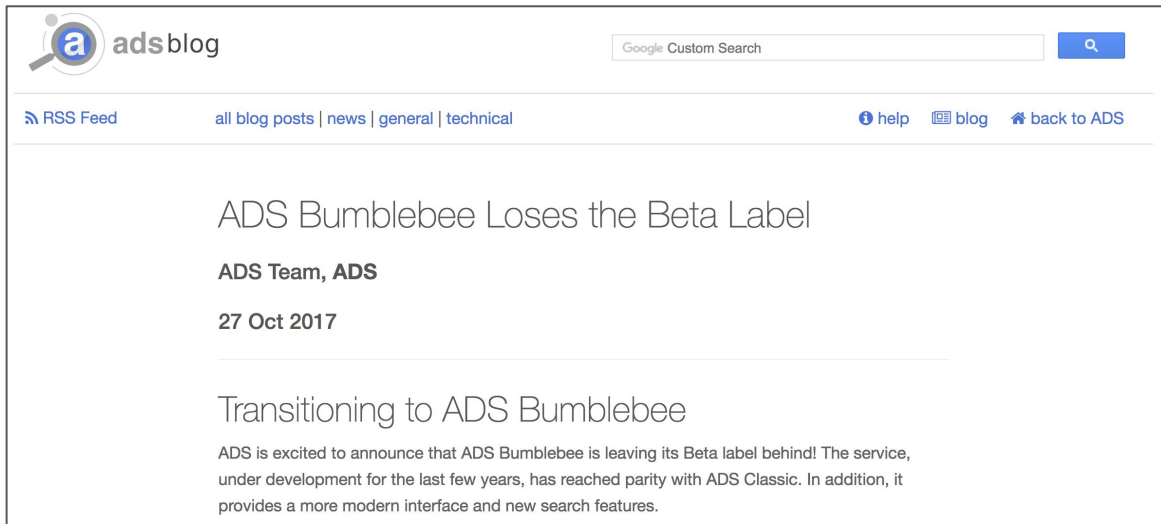
# Social media and web presence

- Twitter
  - Posts from ADS account (1800 followers)
  - Many professional astro followers, more activity
- Facebook
  - Posts:
    - From ADS account (5800 page likes)
    - To Astronomers group
  - ADS page followers aren't as active on posts
- Guest posts on outside sites
  - AstroBetter, AAS, DPS, APS



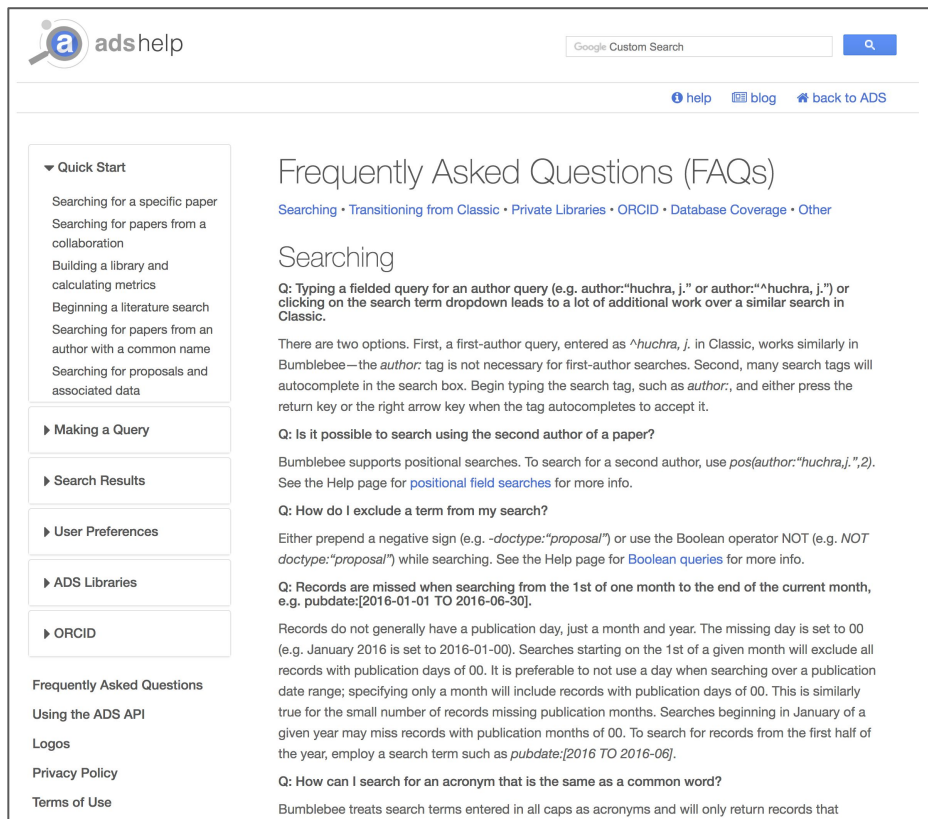
# Blog

- More regular blog posts in general (1-2x per month)
  - Post about 100M citations in 10/2017
  - Potential future blog posts: software citation, special projects
- Posts specifically about transition:
  - Transition blog post
  - More technical blog post



# Documentation

- FAQs, derived from user emails
- Quick Start documentation, based on common search activities
  - Searching for a specific paper
  - Looking up a proposal and its associated data
  - Building a library and checking its metrics
  - Finding papers from a collaboration
  - Beginning a literature search on a new topic
  - Searching for an author with a common name



The screenshot shows the 'adshelp' website. At the top, there is a search bar with the text 'Google Custom Search' and a magnifying glass icon. Below the search bar, there are links for 'help', 'blog', and 'back to ADS'. The main content area is titled 'Frequently Asked Questions (FAQs)' and includes a list of links: 'Searching', 'Transitioning from Classic', 'Private Libraries', 'ORCID', 'Database Coverage', and 'Other'. The 'Searching' section is highlighted. It contains a question: 'Q: Typing a fielded query for an author query (e.g. author:"huchra, j." or author:"^huchra, j.") or clicking on the search term dropdown leads to a lot of additional work over a similar search in Classic.' The answer explains that there are two options: a first-author query or a positional search. It also includes a question: 'Q: Is it possible to search using the second author of a paper?' and an answer explaining positional searches. Another question is: 'Q: How do I exclude a term from my search?' with an answer about using a negative sign or the NOT operator. A fourth question is: 'Q: Records are missed when searching from the 1st of one month to the end of the current month, e.g. pubdate:[2016-01-01 TO 2016-06-30].' The answer explains that records generally have a publication day, just a month and year. A fifth question is: 'Q: How can I search for an acronym that is the same as a common word?' and the answer states that Bumblebee treats search terms entered in all caps as acronyms. On the left side of the page, there is a 'Quick Start' section with links to 'Searching for a specific paper', 'Searching for papers from a collaboration', 'Building a library and calculating metrics', 'Beginning a literature search', 'Searching for papers from an author with a common name', and 'Searching for proposals and associated data'. Below this is a 'Making a Query' section, followed by 'Search Results', 'User Preferences', 'ADS Libraries', and 'ORCID'. At the bottom, there are links for 'Frequently Asked Questions', 'Using the ADS API', 'Logos', 'Privacy Policy', and 'Terms of Use'.

adshelp

Google Custom Search

[help](#) [blog](#) [back to ADS](#)

## Frequently Asked Questions (FAQs)

[Searching](#) • [Transitioning from Classic](#) • [Private Libraries](#) • [ORCID](#) • [Database Coverage](#) • [Other](#)

### Searching

**Q:** Typing a fielded query for an author query (e.g. author:"huchra, j." or author:"^huchra, j.") or clicking on the search term dropdown leads to a lot of additional work over a similar search in Classic.

There are two options. First, a first-author query, entered as ^huchra, j. in Classic, works similarly in Bumblebee—the author: tag is not necessary for first-author searches. Second, many search tags will autocomplete in the search box. Begin typing the search tag, such as author:, and either press the return key or the right arrow key when the tag autocompletes to accept it.

**Q:** Is it possible to search using the second author of a paper?

Bumblebee supports positional searches. To search for a second author, use pos(author:"huchra,j.",2). See the Help page for [positional field searches](#) for more info.

**Q:** How do I exclude a term from my search?

Either prepend a negative sign (e.g. -doctype:"proposal") or use the Boolean operator NOT (e.g. NOT doctype:"proposal") while searching. See the Help page for [Boolean queries](#) for more info.

**Q:** Records are missed when searching from the 1st of one month to the end of the current month, e.g. pubdate:[2016-01-01 TO 2016-06-30].

Records do not generally have a publication day, just a month and year. The missing day is set to 00 (e.g. January 2016 is set to 2016-01-00). Searches starting on the 1st of a given month will exclude all records with publication days of 00. It is preferable to not use a day when searching over a publication date range; specifying only a month will include records with publication days of 00. This is similarly true for the small number of records missing publication months. Searches beginning in January of a given year may miss records with publication months of 00. To search for records from the first half of the year, employ a search term such as pubdate:[2016 TO 2016-06].

**Q:** How can I search for an acronym that is the same as a common word?

Bumblebee treats search terms entered in all caps as acronyms and will only return records that

▼ Quick Start

- Searching for a specific paper
- Searching for papers from a collaboration
- Building a library and calculating metrics
- Beginning a literature search
- Searching for papers from an author with a common name
- Searching for proposals and associated data

► Making a Query

► Search Results

► User Preferences

► ADS Libraries

► ORCID

Frequently Asked Questions

Using the ADS API

Logos

Privacy Policy

Terms of Use

# Timeline

Milestone	Month (tentative)	Actions
Pre-go live	Through March 2018	Post new documentation, prepare transition-related blog posts and outside posts, recruit testing volunteers
Go-live	April 2018	Email user accounts, post transition-related blog posts and on social media and outside sites, enable banner notifications and first level of redirection
Go-live + 6 months	October 2018	Second level redirection, email user accounts
EOL - (1 - 3) months	Jan - Mar 2019	Email active Classic users, post on Astronomers Facebook group
Classic EOL	April 2019	Social media posts, prep for user support