

# Getting Started

## Sign Up and Sign In

To learn how to Sign Up and Sign In, click [here](#).

## Create a new Nest

Nests are the Nested Knowledge term for an updatable, collaborative review project. As a first-time user, you have the option to create a new nest that is guided or a standard demo nest:

The screenshot displays the Nested Knowledge AutoLit interface. On the left sidebar, under the 'AutoLit' section, the 'Create a New Nest' button is highlighted with a red box. Below it is the 'Demo Nests' button. At the bottom of the sidebar, there are links for 'Make a Feature Request' and 'Support'. The main content area features a 'Welcome to Nested Knowledge' message, followed by instructions on how to create a nest. Below the instructions, there are two sections: 'Create Your First Nest' and 'Demonstration Nests'. In the 'Create Your First Nest' section, the 'Create a New Nest (Guided)' button is highlighted with a red box. The 'Demonstration Nests' section lists three demo nests: 'COVID-19: Antivirals', 'Osteoarthritis: Tanezumab', and 'Heart Failure: ACE inhibitors & ARBs', each with a 'Start Demo' button.

WELCOME TO

**AutoLit**

Create or select a nest to search, screen, tag, and extract data from studies for a specific review.

Create a New Nest

Demo Nests

Improve AutoLit

Found a bug or have an idea for a new feature?

Make a Feature Request

Support

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**Welcome to Nested Knowledge**

Do you have a research question ready to do a Literature Search in the software? This is the first step to creating a living review.

If not, check out one of our demonstration nests from previously published reviews. They are partially complete to give you an idea of what a nest looks like.

Each demo has a corresponding wiki page to walk you through the nest yourself. All demos are copies you own (don't worry about breaking anything!) and are accessed in AutoLit.

**Create Your First Nest**

Create a New Nest (Guided)

**Demonstration Nests**

| Nest                                 |              |
|--------------------------------------|--------------|
| COVID-19: Antivirals                 | Start Demo ? |
| Osteoarthritis: Tanezumab            | Start Demo ? |
| Heart Failure: ACE inhibitors & ARBs | Start Demo ? |

After creating your first nest, anytime you return to the the AutoLit Home page, it will list all nests to which you have access and you can create a new nest on the left hand side:

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Search

My Nests

My Nests

|                          | Name   | Owner         | Records | Accessed (Me) | Accessed (Any) |
|--------------------------|--|---------------|---------|---------------|----------------|
| <input type="checkbox"/> | Dual Mobility: Primary only (newest)             | Nicole Hardy  | 472     | Nov 19, 2022  | Nov 19, 2022   |
| <input type="checkbox"/> | Distal Ischemic Stroke                           | Kevin Kallmes | 295     | Nov 19, 2022  | Nov 19, 2022   |
| <input type="checkbox"/> | Common Data Elements - Embolization for cSDH     | Kevin Kallmes | 237     | Nov 19, 2022  | Nov 19, 2022   |
| <input type="checkbox"/> | MASTRO - Embotrap vs. Solitaire vs. Trevo        | Nicole Hardy  | 1562    | Nov 19, 2022  | Nov 19, 2022   |
| <input type="checkbox"/> | TIA - Ischemic Pre-conditioning                  | Sherief Ghozy | 249     | Nov 11, 2022  | Nov 11, 2022   |
| <input type="checkbox"/> | SME Balloon Guide Catheter update 2022           | Erin Sheffels | 147     | Oct 19, 2022  | Nov 17, 2022   |
| <input type="checkbox"/> | Femoral Neck Fractures                           | Kevin Kallmes | 1678    | Oct 12, 2022  | Nov 18, 2022   |
| <input type="checkbox"/> | Anterior vs. Posterior - Mechanical Thrombectomy | Kevin Kallmes | 787     | Oct 10, 2022  | Nov 16, 2022   |
| <input type="checkbox"/> | Nested Knowledge Publications                    | Kathryn Cowie | 42      | Oct 4, 2022   | Nov 16, 2022   |
| <input type="checkbox"/> | Tranexamic acid (TXA) in spine surgery           | Erin Sheffels | 509     | Sep 27, 2022  | Sep 27, 2022   |
| <input type="checkbox"/> | COVID-19 Sterioids                               | Kevin Kallmes | 441     | Sep 27, 2022  | Sep 27, 2022   |

Practice in a Demo

If you would prefer to practice in a nearly-complete project to guide you on nest building, you can see how [here](#).

Name your Nest

You can choose any name for your nest, but we recommend noting a subset of: the Population, Disease, Intervention(s), interested parties, and/or other unique identifier(s).

Name Your Nest

Give your nest a name (you can always change it later):

Intervention for Disease State, Research Group

Cancel

Create

A Guided Nest

If you choose to create a guided nest, a modal will be displayed and prompts you brainstorm ideas for each part of the literature review. Don't worry, it's all preliminary and can be edited in each

corresponding section after exiting this modal!

Modules:

Literature Search

Screening

Tagging

Extraction

Risk of Bias

Add A Preliminary Search

To get started with your systematic review, it's best to start by drafting an initial search. For many types of reviews, experts recommend entering search terms that fall into four categories: Population, Interventions, Comparators, and Outcomes (PICO). In this case, it is alright to enter your comparators in the "intervention" section. By entering PICO terms here, AutoLit can pre-populate your protocol, search strategy, tags, and more. Don't worry: you can always modify these items later as your research question evolves. Not drafting a PICO-based search? Feel free to skip this step.

What is the **Population** you wish to study?

Search Term:

Add +

Hit "Add" to populate this list

What is the **Intervention** you wish to study?

Search Term:

Add +

Hit "Add" to populate this list

What is the **Outcome** you wish to study?

Search Term:

Add +

Hit "Add" to populate this list

Skip

Skip All

Next

## Starting Out with a Empty Nest

If you choose to create an unguided nest, don't be alarmed, you will be met with an empty nest:

(NESTED)  
KNOWLEDGE
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Home: First Nest

- Nest Home
  - Dashboard
  - Settings
- Literature Search
  - Other Sources
  - Duplicate Review
  - Search Exploration
  - Query Builder
- Screening
  - Configure Screening
- Tagging
  - Configure Tagging
- Extraction
  - Configure Extraction
- Study Inspector
- Synthesis
  - Manuscript Editor
  - Abstract Editor
  - Export

## Protocol Edit

Show Table of Contents

This Protocol is a recommended template to document your approach, but may be modified to better fit your review. Hit **Edit** to get started!

### Study Design

**Research Question:**  
*Enter Research Question.*

**Background:**  
*Describe context & purpose.*

**Search Strategy:**  
*Describe central search concepts.*

### Methods

**Screening Strategy**  
*Describe screening strategy.*

**Population, Interventions/Comparators, and Outcomes**  
*Summarize PICOs.*

**Data Extraction and Reporting:**  
*Describe data extraction methods.*

Notes Your Mentions All Mentions

No comments yet - use this space to discuss your nest in general and ask questions of your team!

B I U

@

Comment

Here, you have several options and resources accessible to you:

## Add a Protocol

In the Nest Home module, you can add a protocol by clicking “create it here.” This can be accessed in Settings, Protocol Editor for future editing.

## Add a Literature Search

Your nest will not have any records until you add a [Search](#), [Import studies in bulk](#), [Add studies individually](#), or [Bibliomine](#) an existing paper.

### Optional: Complete Search Exploration

You can construct Boolean queries directly in the search page, but if you want assistance in building your query, start in [Search Exploration](#). There, you can enter any terms of interest and expand on your initial ideas based on AI recommendations of additional terms and review of candidate studies, followed by automatic query construction.

## Add Users and Organizations

To invite collaborators to your nest, add other users and/or organizations, Learn how to [manage users](#) and [manage organizations](#).

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## Tips and Documentation



The icons are there to provide you with:

- **Lightbulb:** specific tips in each section, and
  - **Question Mark:** link-out to the relevant Documentation page.
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## Next Steps

Not sure what to do next? Check your [Nest Settings](#) to ensure you have configured your research project to your preferences. Then, if you have added a [Literature Search](#), move on to [Screening studies](#)!

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