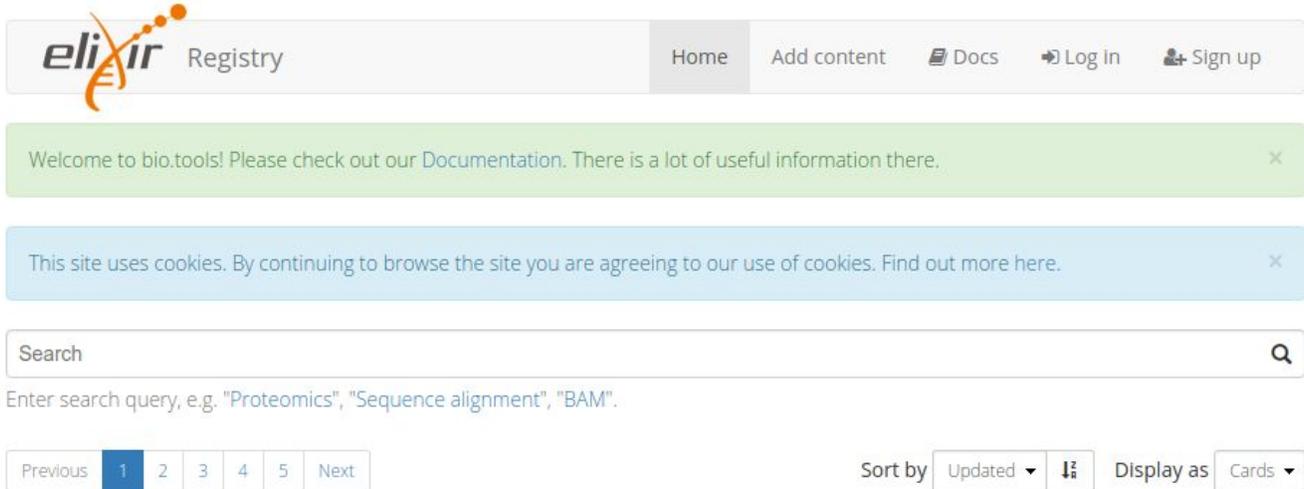


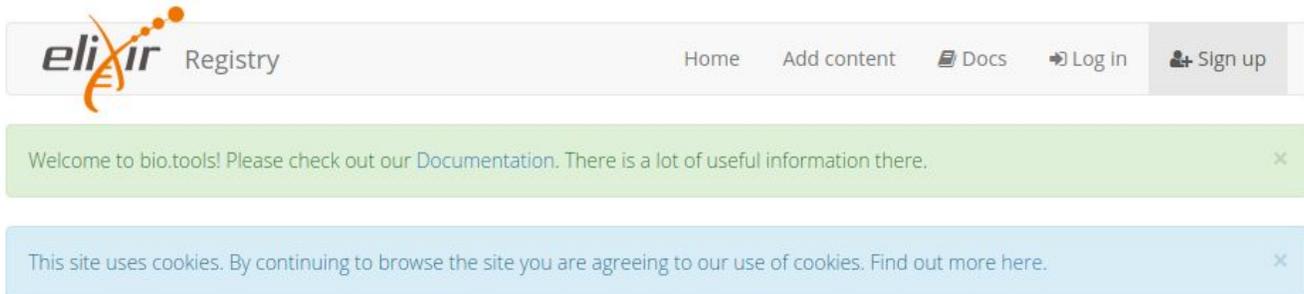
# Guide to registering tools in bio.tools

1- Log in or sign up to bio.tools.



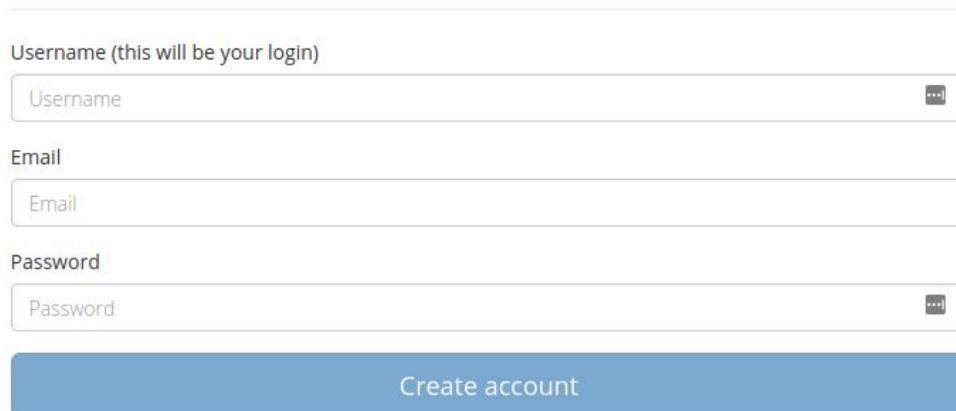
The screenshot shows the top navigation bar of the bio.tools Registry. It includes the 'elixir Registry' logo, a 'Home' button, and links for 'Add content', 'Docs', 'Log in', and 'Sign up'. Below the navigation bar are two notification banners: a green one for documentation and a blue one for cookies. A search bar is present with a search icon and a placeholder text: 'Enter search query, e.g. "Proteomics", "Sequence alignment", "BAM"'. At the bottom of the search area, there are pagination controls (Previous, 1, 2, 3, 4, 5, Next) and sorting options (Sort by Updated, Display as Cards).

2- Create an account



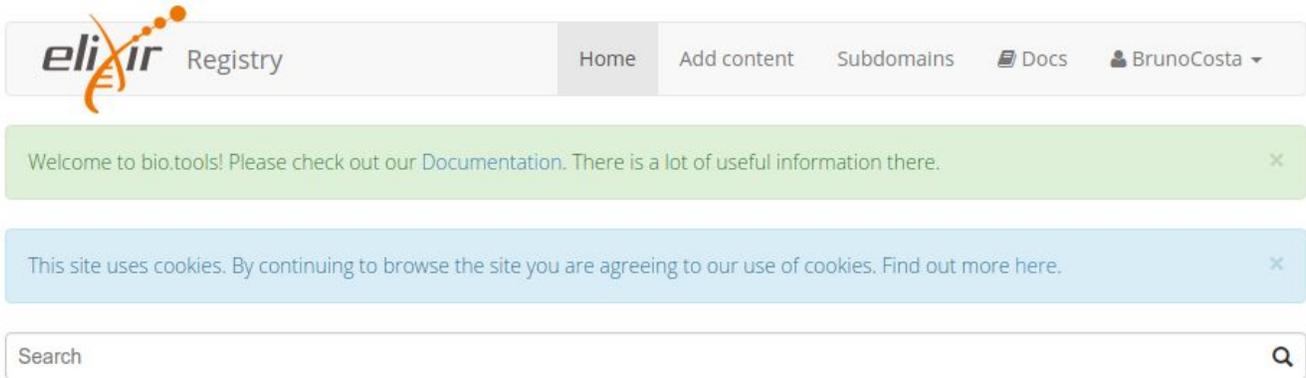
This screenshot is identical to the previous one, but the 'Sign up' button in the top navigation bar is highlighted with a grey background, indicating the user's current action.

## Create an account



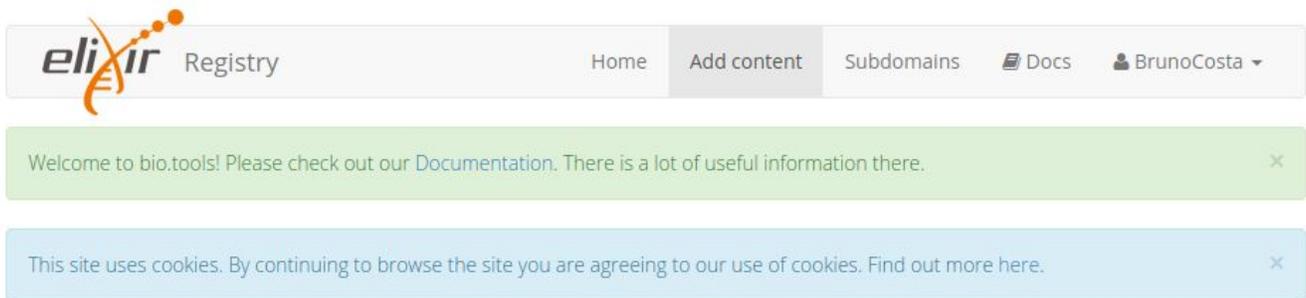
The 'Create an account' form consists of three input fields: 'Username (this will be your login)', 'Email', and 'Password'. Each field has a placeholder text and a small icon on the right side. Below the fields is a blue button labeled 'Create account'.

3- Click on add content



The screenshot shows the top navigation bar of the Elixir Registry. The logo 'elixir Registry' is on the left. The navigation menu includes 'Home', 'Add content', 'Subdomains', 'Docs', and a user profile 'BrunoCosta'. Below the navigation bar are two notification banners: a green one with a close button and a blue one with a close button. At the bottom is a search bar with a magnifying glass icon.

4- Fill out all the mandatory fields (Marked with a red asterisk)



This screenshot is identical to the one above, showing the Elixir Registry navigation bar and notification banners.

## Register resource

[Validate](#) [Save](#)

[Summary \\*](#) [Function \\*](#) [Labels \\*](#) [Contact \\*](#) [Links](#) [Download](#) [Documentation](#)  
[Publications](#) [Credits](#) [JSON](#) [Permissions](#)

Resource name \*

ID \*  [Edit](#)

Unique Identifier of the resource - [more info](#)

Version

Latest

Is this the latest version?

Description \*

Homepage URL \*

URL

The URL of this resource at bio.tools

5- Select the ontological ([EDAM](#)) term that best describes the function of your tool. If no term describes the function of your tool click add function. This allows for ontology expansion.

## Register resource

[Validate](#) [Save](#)

[Summary \\*](#) [Function \\*](#) [Labels \\*](#) [Contact \\*](#) [Links](#) [Download](#) [Documentation](#) [Publications](#) [Credits](#)

[JSON](#) [Permissions](#)

**Function \***

Function

Filter

- ▶ Visualisation
- ▶ Validation
- ▶ Service management
- ▶ Rarefaction
- ▶ Query and retrieval
- ▶ Quantification
- ▶ Prediction and recognition
- ▶ Plotting
- ▶ Optimisation and refinement
- ▶ Modelling and simulation
- ▶ Mapping
- ▶ Indexing
- ▶ Generation
- ▶ Design
- ▶ Deposition
- ▶ Data handling
- ▶ Correlation
- ▶ Conversion
- ▶ Comparison
- ▶ Clustering
- ▶ Classification
- ▶ Calculation
- ▶ Assembly
- ▶ Anonymisation
- ▶ Annotation
- ▶ Analysis
- ▶ Alignment

[Add function](#)

**Input**

[Add input](#)

**Output**

[Add output](#)

**Comment**

[Add function](#) | [Hide functions](#)

6- Add a tool type and a topic to enhance discoverability.

# Register resource

[Validate](#) [Save](#)

- Summary \*
- Function \*
- Labels \*
- Contact \*
- Links
- Download
- Documentation
- Publications
- Credits
- JSON
- Permissions

Tool type \*  ✕

[Add Tool type](#)

Topic \*   ✕

Filter:

- ▶ Physics
- ▶ Omics
- ▶ Medicine
- ▶ Mathematics
- ▶ Literature and language
- ▶ Laboratory techniques
- ▶ Informatics
- ▶ Experimental design and studies
- ▶ Computer science
- ▶ Computational biology
- ▶ Chemistry
- ▶ Biomedical science
- ▶ Biology

[Add topic](#)

Operating system [Add operating system](#)

Language [Add language](#)

Maturity

License

Cost

Accessibility [Add accessibility](#)

7- Add other relevant fields. Once you are satisfied click on validate to check all the required fields are filled and then click save.

Once you have finished submitting your tool please contact us so we can add your tool to our website in the community [services section](#).

For more info please contact [Elixir-PT](#)

