



# Server-Side Languages

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# Welcome to SSL Day 10!

Practical Exam (30%)

Day 10



# Server-Side Languages

Make a website that performs these functions:

- Home page has a search form.
- Search gets results from the BioMedCentral API.
- Results are displayed in a nice way on the website and are stored to a database.

Use the BioMedCentral API

<http://www.biomedcentral.com/about/api>

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# Server-Side Languages

## Rubric

- Requested features work: 50%
  - Search results are returned from API.
  - Search results are parsed and displayed.
  - Search results are stored to a database.
- Code uses MVC style: 50%
  - Database interaction is done through a model.
  - Form is displayed with a view.
  - Form action is handled with a controller.

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