

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 arXiv.org API.
- •Results are displayed in a nice way on the website and are stored to a database.

Use the arXiv.org API http://arxiv.org/help/api/index



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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