



PROJECT SPECIFICATION

Item Catalog

API Endpoints

CRITERIA	MEETS SPECIFICATIONS
Does the project implement a <code>JSON endpoint</code> with all required content?	The project implements a <code>JSON endpoint</code> that serves the same information as displayed in the <code>HTML endpoints</code> for an arbitrary item in the catalog.

CRUD: Read

CRITERIA	MEETS SPECIFICATIONS

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Does the website read category and item information from a database?	Website reads category and item information from a database.

CRUD: Create

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Does the website include a form allowing users to add new items and correctly processes these forms?	Website includes a form allowing users to add new items and correctly processes submitted forms.

CRUD: Update

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Does the website include a form to update a record in the database and correctly processes this form?	Website does include a form to edit/update a current record in the database table and correctly processes submitted forms.

CRUD: Delete

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Does the website include a way to delete an item from the catalog?	Website does include a function to delete a current record.

Authentication & Authorization

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Do create, delete, and update operations consider authorization status prior to execution?	Create, delete and update operations do consider authorization status prior to execution.
Does the website implement a third party authentication and authorization service?	Page implements a third-party authentication & authorization service (like <code>Google Accounts</code> or <code>Mozilla Persona</code>) instead of implementing its own authentication & authorization spec.
Is there a "login" and "logout" button/link in the website?	Make sure there is a 'Login' and 'Logout' button/link in the project. The aesthetics of this button/link is up to the discretion of the student.

Code Quality

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Is the code ready for personal review and is neatly formatted?	Code is ready for personal review and neatly formatted and compliant with the Python PEP 8 style guide.

Comments

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Are comments present and effectively explain longer code procedures?	Comments are present and effectively explain longer code procedures.

Documentation

CRITERIA	MEETS SPECIFICATIONS

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Is there a <code>README</code> file included detailing all steps required to successfully run the application?	<code>README</code> file includes details of all the steps required to successfully run the application.

Suggestions to Make Your Project Stand Out!

- Add `CRUD` functionality for image handling.
 - Implement `CSRF` protection on your `CRUD` operations.
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