Implement a simple RESTful web service by using PHP.

Your web service should provide information about books.

**http://localhost/books** should give list of books that are stored in your database.

Response generated by the web service should be either JSON or XML format.

Your database (database name: PW6) will have following table:

Books (ISBN, Author, Title, Price, Category)

You can use books.sql to populate your table.

**Deliverables:** Zip index.php and screenshot of your result into yournetid-PW6.zip and send through eLearning.

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You will need to configure your MAMP server to define an end point (URL) for your web service.

**How to configure MAMP for Mac OS:**

Create api folder under /Applications/MAMP/htdocs directory.

Save index.php under /Applications/MAMP/htdocs/api directory.

Add below line to /Applications/MAMP/conf/apache/httpd.conf file:

Alias /books "/Applications/MAMP/htdocs/api/index.php"

**How to configure MAMP for Windows:**

Create api folder under C:/MAMP/htdocs directory.

Save index.php under C:/MAMP/htdocs/api directory.

Add below line to C:/MAMP/conf/apache/httpd.conf file:

Alias /books "C:/MAMP/htdocs/api/index.php"

Restart apache server.

Check your api at http://localhost/books.

**Important reminder:** Make sure your database name, table name and attribute names match with given names. You also make sure to use default hostname, username and password for database connection. (host: localhost, username: root, password: root). Otherwise you will lose points for not complying with the standards of the assignment.