PARUL

Sparul9321@gmail.com

Software development skills test

XOMBO Jobs

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## Summary:

I spent roughly 5 - 6 hours to finish this project. I did spend a lot of time researching how to compile php with cURL directory in command prompt. Since that did not work out, I opted for a second option and continued my assignment with XAMPP. I was able to fetch the API very easily but spent most of my time implementing object-oriented design. Implementing POST request was also easy, however I had to opt for a different API than the one available at jsonplaceholder.

## Initial Steps:

I started this assignment by downloading required cURL library from php.net. Since I already PHP and have used it in the past via ATOM, by creating a localhost in command prompt. Using command: *php -S localhost:4000*.

I had a problem compiling PHP with -curl[=DIR] (directory).

Steps I followed:

* Copied the curl.exe file in a folder in C:\
* Initialized a PATH in ADVANCED SYSTEM PROPERTIES using ENVIORNMENT VARIABLES in SYSTEM VARIABLES.
* I followed the same steps I did before for installing PHP.

For some reason this did not work out for me, Since I was not able to Configure File (php.ini) path to php.ini. It kept showing *no value*.

I even uncommented extension=curl in the php.ini document.

## XAMPP

I decided to download XAMPP and use it as a local host. I had to uncomment extension tag in the php.ini file and it worked.

Graphical user interface, application, Word

Description automatically generated

## References:

Curl. “Curl/Curl.” *GitHub*, github.com/curl/curl.

“Hypertext Preprocessor.” *Php*, www.php.net/.

“Where Developers Learn, Share, & Build Careers.” *Stack Overflow*, stackoverflow.com/.