

Jordan Maples

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Several of us students in the class worked side by side in this project. Spending quite a bit of time troubleshooting and trying many possible paths to get every little bit to work. We implemented variations of the same code. But I will openly say that this was extremely challenging coming from no experience with php, scripting, mysql, unix/ubuntu, JSON and parsing from an API....throw in that Apple is most definitely my 2<sup>nd</sup> option as a computer choice. This was a difficult project.

[https://www.w3schools.com/php/php\\_mysql\\_connect.asp](https://www.w3schools.com/php/php_mysql_connect.asp)

<https://www.kodingmadesimple.com/2015/01/convert-mysql-to-json-using-php.html>

Previous attempts were mimicking the below tutorial but I could not get it to work

<https://github.com/SwiftCodeSnippets/REST-API-how-to-fetch-data-from-the-server/blob/master/Rest%20API/Rest%20API/View/MovieTableViewCell.swift>

Majority of code that was used and worked is from the below tutorial.

<https://www.youtube.com/watch?v=Cs8tIDhrEo8>