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CIT 261

Understandings Portfolio

JavaScript Objects: What is Object Oriented Programming?

1/9/2015

This week I was able to study more about Object Oriented Programming. I have done quite a bit of Object Oriented Programming between my work and school, but I was still able to learn quite a bit and acknowledge that I still have much to learn. I was able to learn several things that I wanted to share. The Lynda video provided to me by my instructor was most helpful in comparing what life would be like if it weren’t for object oriented programming. I imagined not having modularized code, and all of it being in the exact same place…no organization except by sequence, no reusable code…having to copy and paste functionality that I needed to duplicate elsewhere. Thank goodness for object oriented programming. ☺ I also developed several pieces of code that show the benefits of modularizing code, and using objects in an application. My pieces of code are below:

* [JS Objects - OOP 1 - Save Address Example](https://github.com/nathanbirch/CIT-261-Winter-2016/blob/master/JS%20Objects%20-%20OOP%201%20-%20Save%20Address%20Example)
* [JS Objects - OOP 2 - Post Address](https://github.com/nathanbirch/CIT-261-Winter-2016/blob/master/JS%20Objects%20-%20OOP%202%20-%20Post%20Address)
* [JS Objects - OOP 3 - Post Address Service](https://github.com/nathanbirch/CIT-261-Winter-2016/blob/master/JS%20Objects%20-%20OOP%203%20-%20Post%20Address%20Service)
* [JS Objects - OOP 4 - Delete Address Example](https://github.com/nathanbirch/CIT-261-Winter-2016/blob/master/JS%20Objects%20-%20OOP%204%20-%20Delete%20Address%20Example)

Example from the web: [JS Objects - OOP WEB example](https://github.com/nathanbirch/CIT-261-Winter-2016/blob/master/JS%20Objects%20-%20OOP%20WEB%20example)

Here is my sharing video: