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| 8/23/2013 | Graduate Capstone |  |

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# 1 Introduction

This document is to provide acknowledgement of individuals who had a part in the project. Both to those who gave input or simply supported me through the entire process. Also, mentions to third-party software that was used or inspired any part of the project.

## 1.1 Indented Audience

This document is intended for anyone, specifically persons seeking lists of the credits of the project.

## 1.2 References

* <http://webhelp.esri.com/arcims/9.3/java/arcgis93_acknowledgements.pdf>
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* <http://www.intermedia.net/legal/Intermedia-SecuriSync-Open-Source-Notice-File.pdf>

## 1.3 Revision History

Managing the change history of this document will occur in this table.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Date | Reason For Change | Version |
| Andy Bottom | 05/28/2013 | Started the format of the document and couple credits | 0.1 |
| Andy Bottom | 08/22/2013 | Finished the acknowledgement document | 1.0 |

# 2 General Acknowledgements

@TODO: Explanation

@TODO: Friends and families

@TODO: Teachers

I would like to acknowledge and extend my heartfelt gratitude to the following persons who have made the completion of this Lecture Notes possible:   
  
Our Dean, DR.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (name of person) ,for her vital encouragement and support.   
  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(name)… our Assistant Dean, for her understanding and assistance.   
  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(name ), Chair, Department of Pharmacy for the constant reminders and much needed motivation.   
  
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(name… for the help and inspiration he extended.   
  
All \_\_\_\_\_\_\_\_\_(name of department) faculty members and Staff

I would like to thank the entire staff and faculty of the Computer Science Department for their guidance, knowledge and support throughout the entire college career. They also deserve a huge credit in the success of the Carroll University computer science program.

Next I would like to thank all my friends, for all there support. Whether it be bouncing ideas off of them, or simply listening to my rambalings, you have been true friends.

Lastly, I would like to make the sinceriest thanks to my family and loved ones. They have been with my through my entire journey of college. Their support of my efforts have indeed made   
  
The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_… ( other contributors) , for assisting in the collection of the topics for the chapters.   
  
Most especially to my family and friends   
  
And to God , who made all things possible.

# 3 Third Party Acknowledgements

In the following section, information about code or tutorials that were used or inspired code in my project are acknowledge. In addition, and open source libraries, code, or platforms that were also utilized or were a dependency of the system are also acknowledge. This is to give full credit to those companies and individuals for all their work that provide great assistance.

## 3.1 Java Proxy Pattern - Caching proxy Project

I used this post and code as a starting point to implement the caching ability into the reverse proxy server.

### 3.1.1 Credit

|  |  |
| --- | --- |
| Name | [Nico Giangregorio](http://www.blogger.com/profile/16449194798334473353) |
| E-mail | [nicogorio@gmail.com](mailto:nicogorio@gmail.com) |
| Website | <http://nicogiangregorio.blogspot.com/> |

### 3.1.2 Services

* Blog
* Tutorial
* Code Snippets

## 3.2 BTI360

I had a lot of trouble setting up RESTful Services using Netbeans. Their screencast and project code had a major part in me finally getting my RESTful Web Services up and running.

### 3.2.1 Credit

|  |  |
| --- | --- |
| Company Name | BTI360 |
| E-mail | [solutions@bti360.com](mailto:solutions@barlowtechnologies.com) |
| Website | <http://www.bti360.com/> |

### 3.2.2 Services

* Tutorials
* Screencasts
* Code Snippets

## 3.3 MVVM Cross

When I was looking into how to develop an application for the phone, I had to look for a lot of helps and examples. Stuart’s very active support in the Xamarin community was an immensely helpful resource. He was also the individual to mention the idea to use Model-View-ViewModel as a design pattern. In addition to providing a large amount of tutorials and screencasts, I picked up on a lot and allowed me to begin development even faster. Altogether, Stuart was a huge help to me during the development of the phone application.

### 3.3.1 Credit

|  |  |
| --- | --- |
| Name | [Stuart](http://www.blogger.com/profile/16449194798334473353) Lodge |
| Twitter | @slodge |
| Website | <http://slodge.blogspot.com/> |

### 3.3.2 Services

* Tutorials
* Screencasts
* Code Snippets
* Open Source Code
* Forums Help

## 3.4 MVVM Cross

The MVVM Cross is an open source library that I utilized to obtain functionality that allowed me to have the PCL send and receive data from the Restful Services.

### 3.4.1 Credit

|  |  |
| --- | --- |
| Name | Stuart Lodge |
| Github Website | <https://github.com/slodge/MvvmCross> |

### 3.4.2 License Info

Excerpt from Readme File

MvvmCross v3

This project provides a cross-platform mvvm mobile development framework built on top of:

* Silverlight for WP7, WP8
* Mono for Android (or Xamarin.Android)
* MonoTouch for iOS (or Xamarin.iOS)
* the WinRT XAML framework for Windows 8 Store apps.
* WPF
* Mono for Mac (or Xamarin.Mac)

This project makes extensive use of Portable Class Libraries to provide maintainable cross platform C# native applications.

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## 3.5 JSON.net

The library JSON.net was utilized with the PCL to more easily convert objects to and from JSON format so that it could then be used for the web services.

### 3.5.1 Credit

|  |  |
| --- | --- |
| Website | <http://json.codeplex.com/> |

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## 3.6 jQuery

jQuery is a JavaScript library that I utilized to improve the user experience of the Web Admin CMS. Specifically the collapsing dropdown menus are implemented via jQuery.

### 3.6.1 Credit

|  |  |
| --- | --- |
| Company | The jQuery Foundation |
| Website | <https://jquery.org/> |

### 3.6.2 License

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## 3.7 Selenium

Selenium is the library used to perform the Web Driver Automated process.

### 3.7.1 Credit

|  |  |
| --- | --- |
| Company | Selenium Developers Group |
| Website | <http://www.seleniumhq.org/> |

### 3.72 License

Excerpt from Readme File

All Selenium projects are licensed under the Apache 2.0 License.

## 3.8 Xamarin

Xamarin is the framework used to develop a cross platform application for Android and Windows Mobile Phones.

### 3.8.1 Credit

|  |  |
| --- | --- |
| Company | Xamarin Inc. |
| Website | <http://xamarin.com/> |

### 3.8.2 License

Excerpt from Readme File

**Commercial Mono Licensing**

Mono is an open source project. The Mono virtual machine is licensed under the  
[LGPLv2 license](http://www.gnu.org/licenses/lgpl-2.1.html). This license places a number of restrictions on the use of Mono.

## 3.9 Tek271 Reverse Proxy Server

This project was used as a major starting point to create the reverse proxy server. Most of the original code is still implemented, just implemented a better caching ability for the pages.

### 3.9.1 Credit

|  |  |
| --- | --- |
| Name | Abdul Habra |
| E-mail | [ahabra@yahoo.com](mailto:ahabra@yahoo.com) |
| Website | <http://www.tek271.com/> |

### 3.9.2 License Info

GNU Lesser General Public License (LGPL)

Excerpt from Readme File

This program uses GNU LGPL.

Copyright © Abdul Habra 2011

ahabra@yahoo.com

Excerpt from Code Snippets

/\*

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\*

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\*/

## 3.10 Android OS

The Android Operating System is an open source project. I wrote code that was developed for the android os.

### 3.10.1 Credit

|  |  |
| --- | --- |
| Company Name | Google |
| Website | <http://www.android.com/> |

### 3.10.2 License Info

(continued)

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## 3.11 Drawer Sample

The drawer sample was used as a reference point that I used to build off of to implement a sliding drawer in the Android Application. Because the drawer was not native in the versions of android that I was using, this open source drawer allowed me to have the key element and still target older versions of android os.

### 3.11.1 Credit

|  |  |
| --- | --- |
| Name | Tomasz Cielecki |
| E-mail | [tomasz@ostebaronen.dk](mailto:tomasz@ostebaronen.dk) |
| Website | <http://ostebaronen.dk/> |
| GitHub | <https://github.com/Cheesebaron> |

### 3.11.2 License Info

DrawerSample

============

A couple of samples showing the Drawer Navigation pattern and the SlidingPane Layout recently added in the Support packages.

The [Drawer Navigation sample](http://developer.android.com/training/implementing-navigation/nav-drawer.html) is ported from the original documentation.

The SlidingPane Layout sample is ported from [this sample repository](https://github.com/mastro/android-support-library-archive/blob/master/samples/Support4Demos/src/com/example/android/supportv4/widget/SlidingPaneLayoutActivity.java).

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-------

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