**Project 6**

**CSIS 336: C# .NET Programming**

**Spring 2014**

**Objectives**:

Learn how to publish and consume Windows Communication Foundation (WCF) services. WCF is a set of technologies for building distributed systems in which system components communicate with one another over networks. Learn about Simple Object Access Protocol (SOAP) and Representational State Transfer (REST) architecture.

**Description:**

Study chapter 30.

Class work:

* Chapter 30 – chapter examples.

Homework:

* Exercises 30.3 (p. 30-27, Fig.30.19, SOAP-based or REST-based)

**Scoring Rubrics**

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| --- | --- | --- |
| **#** | **Feature** | **Score (%)** |
| **1** | Chapter examples | 40 |
| **2** | Exercise 30.3 (class presentation is required) | 60 |
|  |  | 100 |