Nicole Salow

ACSG 540 Web Development

Week 13 Assignment

**CHAPTER 10 REVIEW QUESTIONS**

**10.1. What is the goal of the use of Ajax in a Web application?**

The goal is provide web applications with fantastic rich user interfaces and an application that is as responsive as a desktop application.

**10.2. What does it mean for a request to be asynchronous?**

Asynchronous means that when the browser requests a new part of its displayed document from the server, it does not need to lock while it waits for the response. So this means that the user and the browser can continue to be working or doing something during that time.

**10.8. What is the purpose of the onreadystatechange property of an XHR object?**

The onreadystate change is an event handler that defines a function so that it can be called when the readyState property is changed.

**10.9. Under what circumstances would one use the POST method for an Ajax request?**

You would use the POST method for an Ajax request when the request is long, like if you are sending a very large amount of data or also when that data is sensitive and needs to be secure.