**[Discussion Assignment 4.1 - Domain-Specific Designs](https://cyberactive.bellevue.edu/webapps/blackboard/content/launchLink.jsp?course_id=_494725_1&content_id=_11621030_1&mode=view)**

For this week’s discussion board assignment, answer the following questions:

* **What are domain-specific designs?** Domain-specific designs are a type of design pattern that is often used when creating different API’s depending on the type of subject and also allow you to define your own media type.
* **How does generic JSON collections work?** Theses generic collections each have a set of properties that varies from document to document. Each collection is a JSON data store. The documents can be formatted as different objects.
* **What is pagination?** Pagination the little numbers at the bottom of a gallery or website. It is a numbering system that is normally located at the top of bottom of pages. It makes our life much easier when trying to go from one thing to the next. It’s a method of returning data with limiting results.

**Bibliography**

Amundsen, M., & Richardson, L. (2013). *RESTFul Web APIs.* Beijing: O'Reilly Media.