**List of Requirements**

* Users should be able to search Course Data by keywords and phrases from descriptions and other fields and return meaningful results.
* Users should be able to filter results based on relevant criteria such as course ratings or duration.
* The search results should return the profiles of each of the course instructors for their own internal training.
* Users should be able to facet information based on relevant fields such as source, skills, or role.
* Users should be able to sort results by relevant fields.
* The open access journal articles in PDF form that are related to their big data work should be searchable by keywords and phrases, authors, and their associated institutions.