# Cloud Application Development Project

**Team**: Ryan Lacerna & Ivin Polo Sony

**Project** **Title**: Document matching app

**Objective**: An application helping a researcher/student compare document contents with one another.

**Description**:

* Finding similar content between PDF documents
* Visualizing using graphs the level of similarity between each document in the corpus
* Showing the user which text are most similar with each document via Cloud Tags.
* Users can upload documents, and choose which document he/she wants to compare
* User can identify credible authors and credibility of universities, and number of citations, then the app groups them according to these parameters.

**Additional extras:**

* Features e.g A user searches “Cloud” on the query and the app will produce trends on cloud from News, Social media, Events, Stock markets etc. all in one platform.

All results will be visualized in a user friendly way using graphs, scatter plots, cloud tags, circle packing, etc.