DS – September summon deliverable Requirements

Requirements for levels C, B, and A

Item 1.   An Eclipse/Maven project that provides an implementation to the requirements of project Acme Conference.

Item 2.   The deployment artefacts of your project ready to be deployed to the pre-production virtual machine provided by the lecturers.

Item 3.   The deployment artefacts of your project ready to be deployed to Clever Cloud. You must have deployed them beforehand and your system must be running. Provide a document with the URL to get access to your system and credentials required to log-in to your account.

Requirements for level A+

Item 4.   There are many components available to generate PDF documents on the server side. Search for them and select the one that you think is good to implement the following requirement: when the information about a conference whose camera-ready dealine has elapsed is shown, the system must provide a link to download the proceedings of the conference in PDF format. The proceedings is a document that consists of a cover page with the information about the conference and the information about the camera-ready version of the submissions that have been accepted. Your item must include a short report in which you: a) list the components that you've found; b) make a decision regarding which one is the most appropriate and justify it (pros and cons analysis); and c) provide a short tutorial on how to use the selected component.