**Task - 5**

**Ajax Service**

**Ajax Service:**

Ajax (Asynchronous JavaScript and XML) is a description for the practice of constructing web pages that have dynamic content with call-outs to external services to obtain additional data. This technique started when the web browsers provided a function called "XMLHttpRequest" which allowed the browser to make an HTTP request to obtain data while the page was already loaded but without the page as a whole having to be refreshed.

**Task Overview:**

While maker screen loading the BPM has to do Dedup check(Checking the CIF Id with in bank database whether it is already existing or not). If the details(like name, CIF Id, DOB etc.) were exist then it will be populated in the screen in tabular form. If details were not found throw an error message like "No matches found" in Coach views.

**Solution:**

Create an Ajax service to bring the details from the database by passing the CIF Id as input. Now create a coach view and write the Java script logic to make an Ajax call. Now parse the Output of Ajax call and bind the values to a Business Object and show it an tabular form also handle the exception message if there were no details from the Ajax call.

**Note**: Try to call Ajax call in "Change" (or) "inline JavaScript" of coach view Event Handlers.