



## **Project: Data Collection Pipeline (Data Acquisition to Story Telling)**

### **Week 7: Deliverables**

**Name:** Salih Eren Yüzbaşıoğlu

**Email:** [algosalih@gmail.com](mailto:algosalih@gmail.com)

**Group Name:** [Initial Group](#)

**Country:** Turkey

**Specialization:** Data Analyst

**Batch Code:** LISUM20

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## 1. Project Plan

Week	Date	Plan
Week 7	19 May 2023	Perform Data acquisition. (Generate data)
Week 8	26 May 2023	Collecting all Datasets into master data using script.
Week 9	02 June 2023	Clean the data and perform dedup check.
Week 10	09 June 2023	Visualize the data into Dashboard.
Week 11	16 June 2023	Create a batch which will at specified time and dump the data into master file
Week 12	23 June 2023	Document the challenges encountered during this implementation.
Week 13	30 June 2023	Final Project Report and Code

## 2. Problem Statement

XYZ company is collecting the data customer using google forms and they have floated n number of forms on the web.

Company wants to create a pipeline which will collect all the data of these google forms and visualize the data in the dashboard.

The dataset needs to be clean and if there is any data issue present in the data then it should be treated by this pipeline (duplicate data or junk data. Dedup check should be preformed on the email id of the customer.

