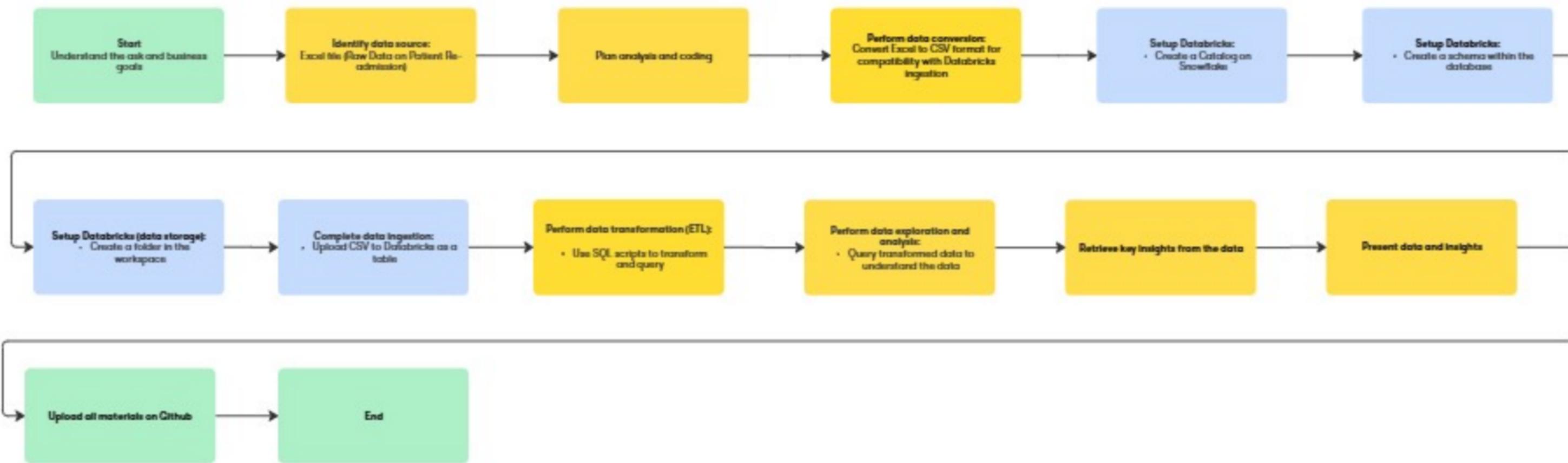


## Data Flow and Architecture Diagram



Stakeholder:  
Hospital Head Doctor

**Project Objective:**

1. Provide meaningful insights to hospital head doctor on patient re-admission dataset.
2. Identify trends, patterns or factors behind patient re-admissions.
3. Provide data-driven recommendations to improve hospital performance and patient care.

**Key Insights to deliver:**

1. Gender/ race of those with highest re-admission.
2. Correlation between length of stay and previous admission
3. Blood pressure per gender
4. Blood sugar levels per gender
5. Information on number of diagnoses and readmission
6. Age versus number of diagnoses

## Data Planning

