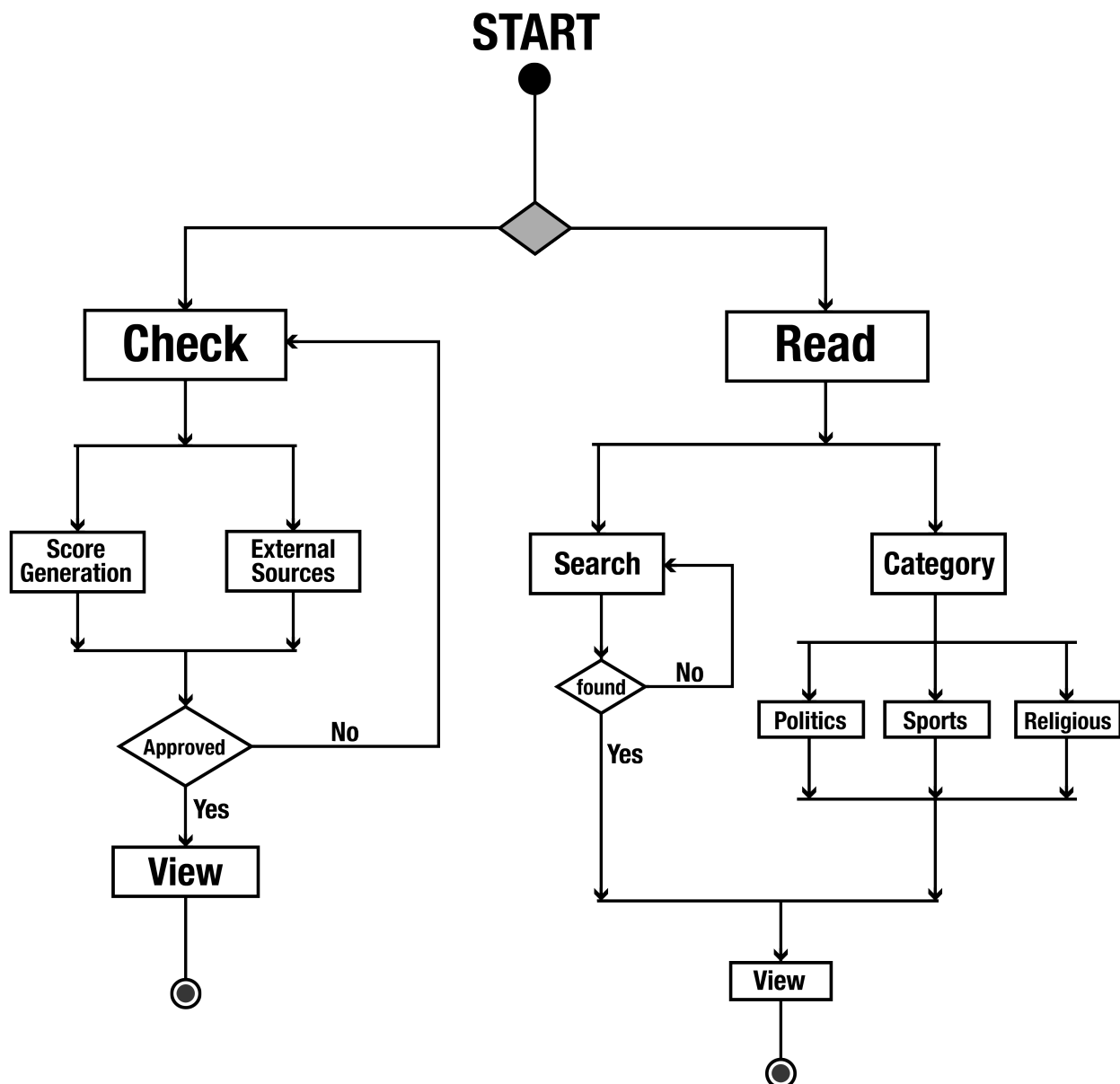
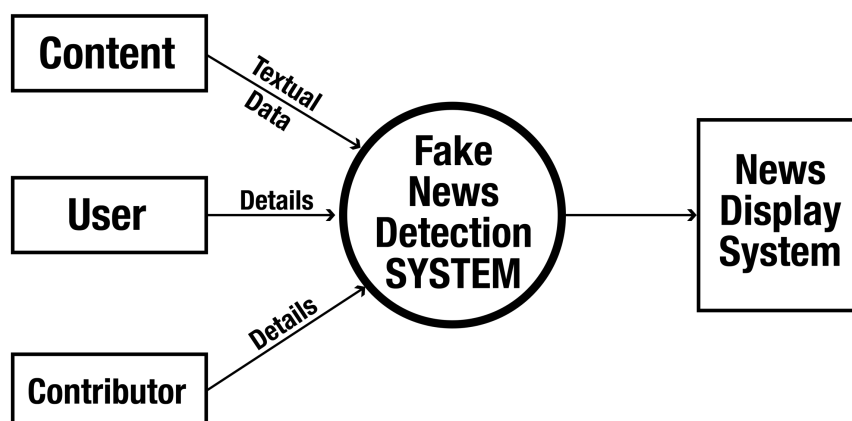


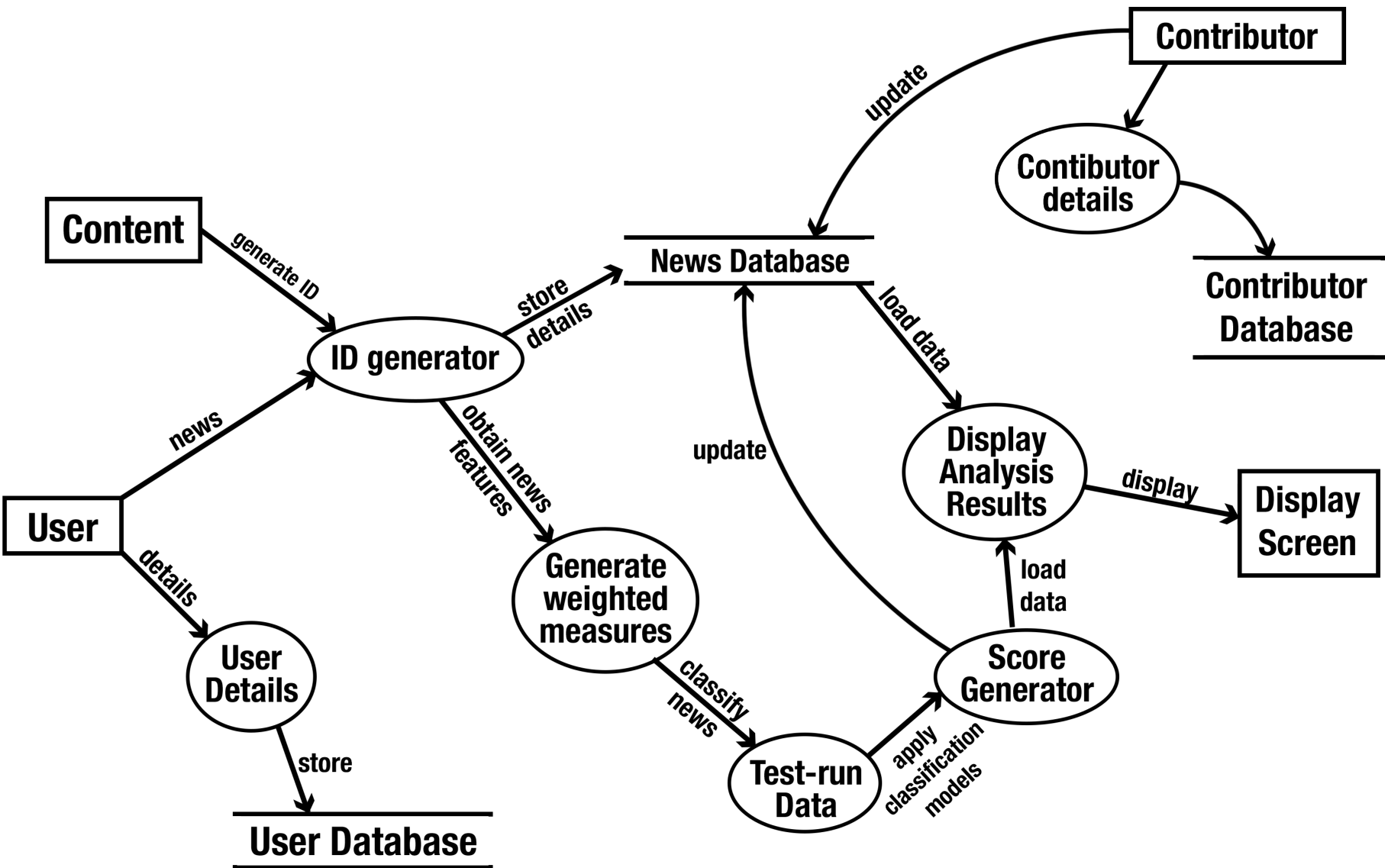
# 1. Activity Diagram



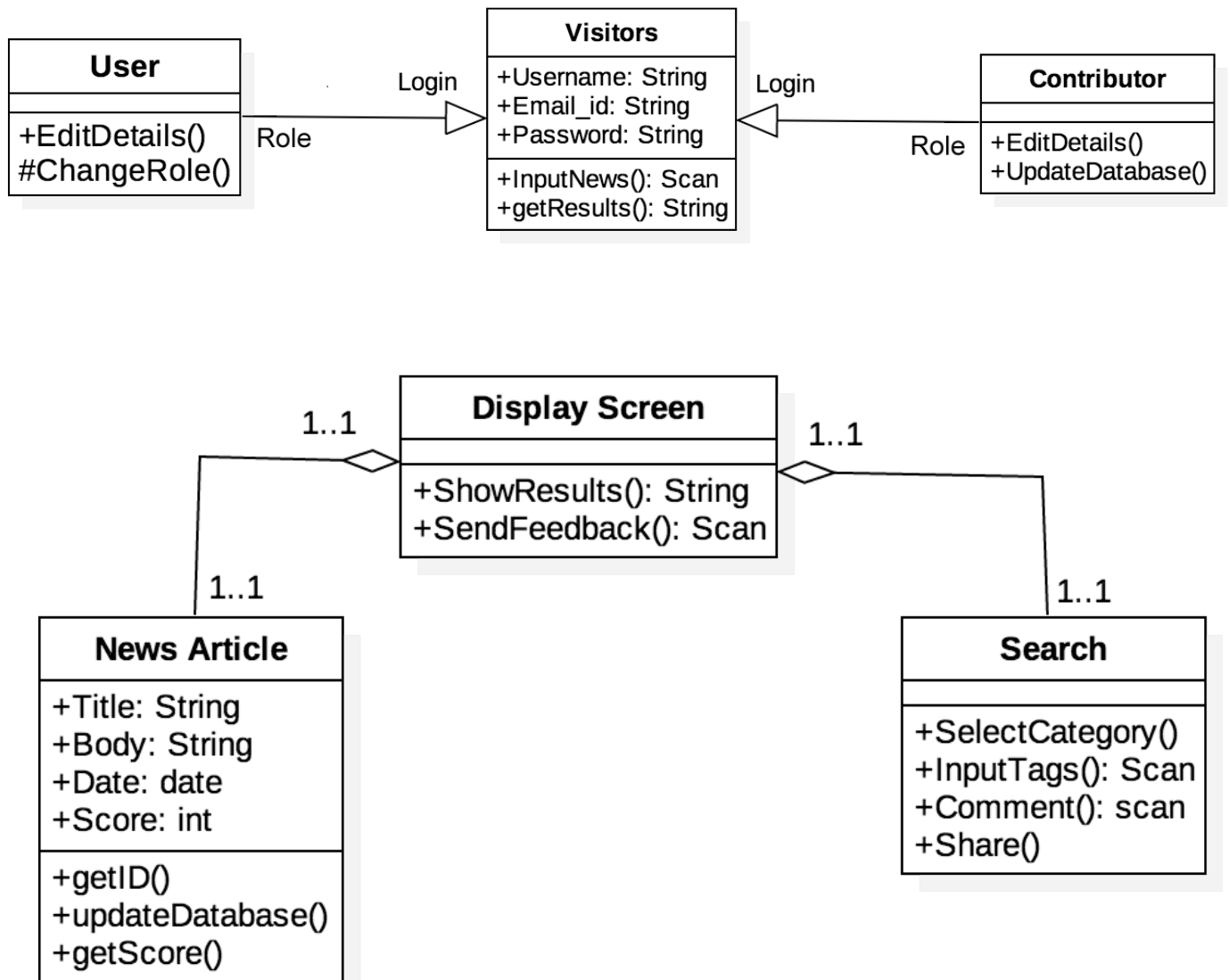
## 2. Data Flow Diagram: Level 0



### 3. Data Flow Diagram: Level 1



## 4. Class Diagrams



**COE-1**

**Abhimanyu Sharma** Roll No. 101503004

**Abhishek Singla** Roll No. 101503009

**Ajay Jindal** Roll No. 101503016