# Sharadchandra Pawar College of Engineering and Technology, Someshwarnagar Department of Computer Engineering Academic Year 2024-25



#### **OBJECT ORIENTED MODELING DESIGN**

#### **Mini Project**

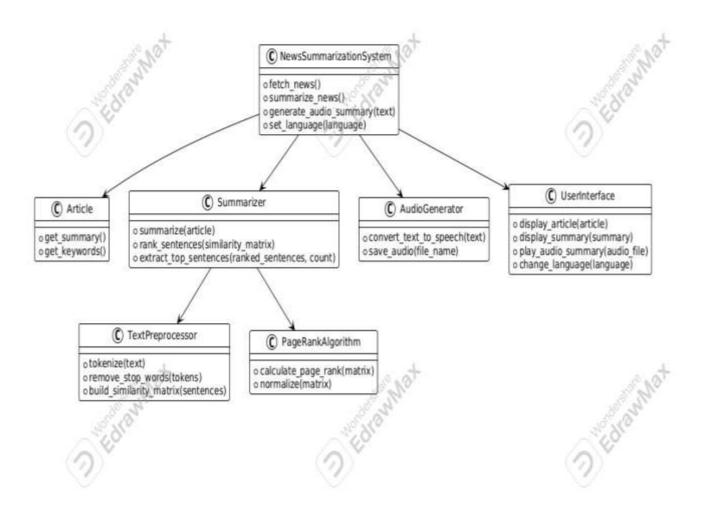
**UML Diagrams of:** 

"Text summarization of news articles using Natural language processing"

Narute Kiran Ranaware Aditya Nagawade Saurav

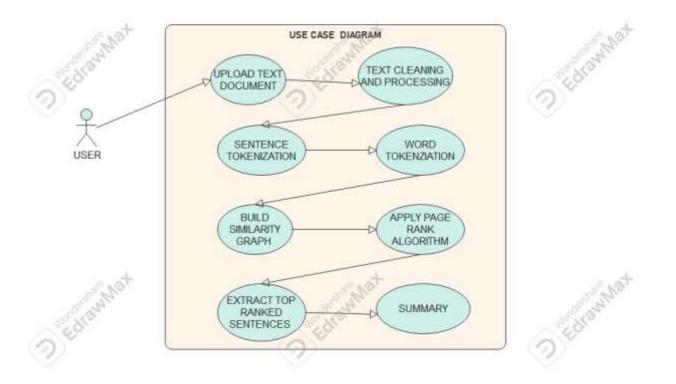
#### Class Diagram:



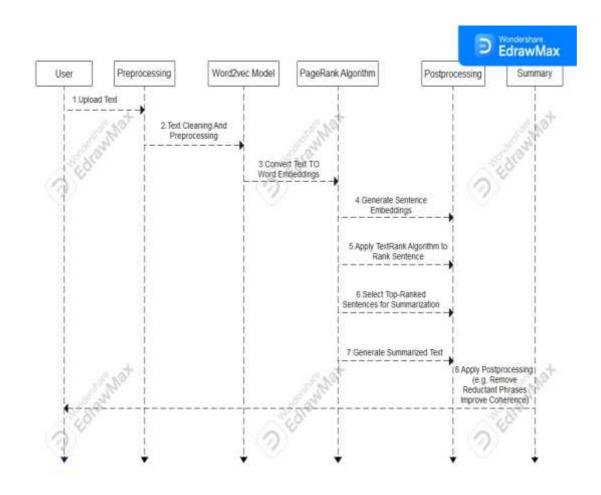


#### **Use-Case Diagram:**

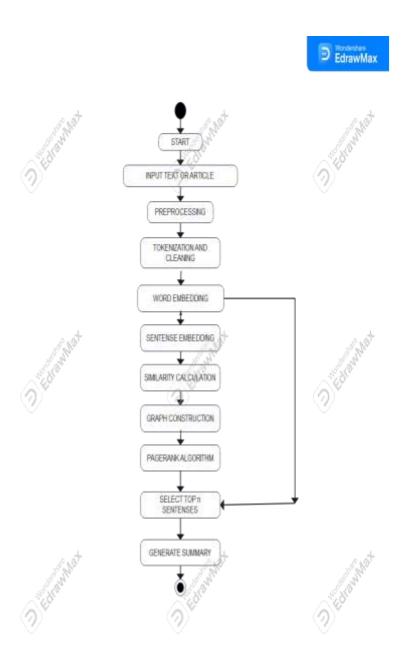




### **Sequence Diagram:**



## **Activity Diagram:**

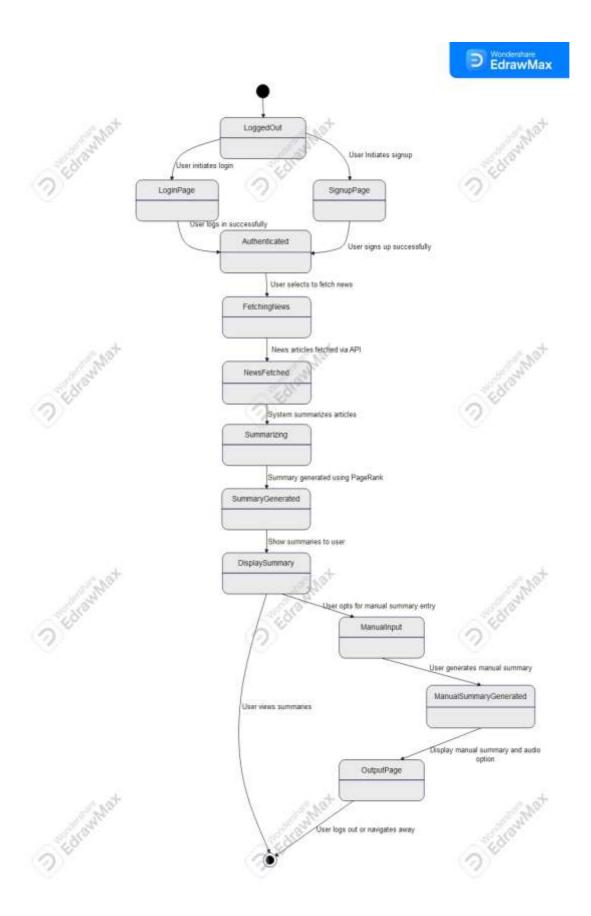


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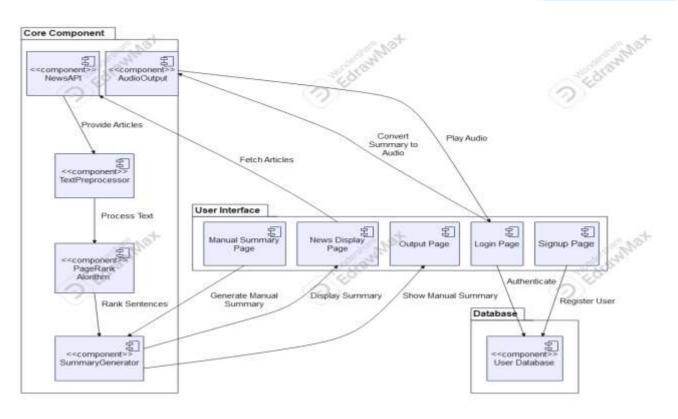
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#### **State Diagram**



#### **Component Diagram:**





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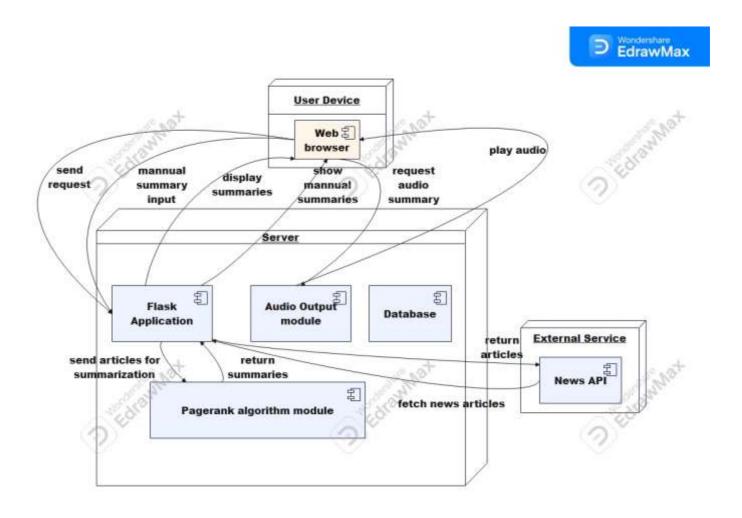
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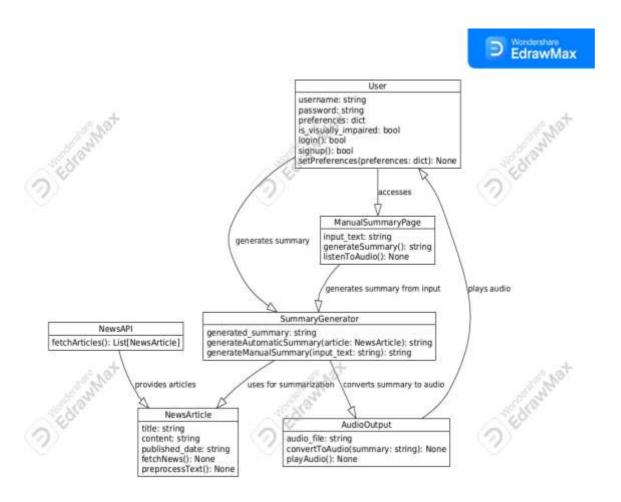
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#### **Deployment Diagram:**

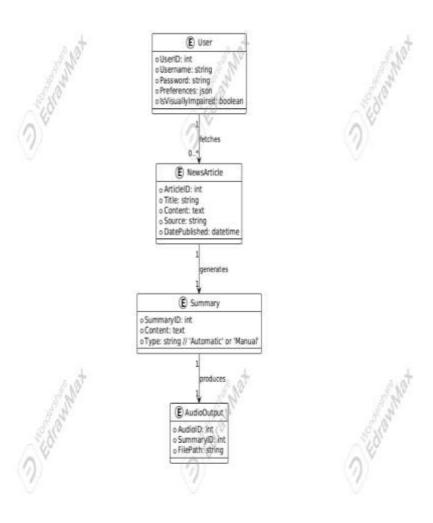


#### **Object Diagram:**



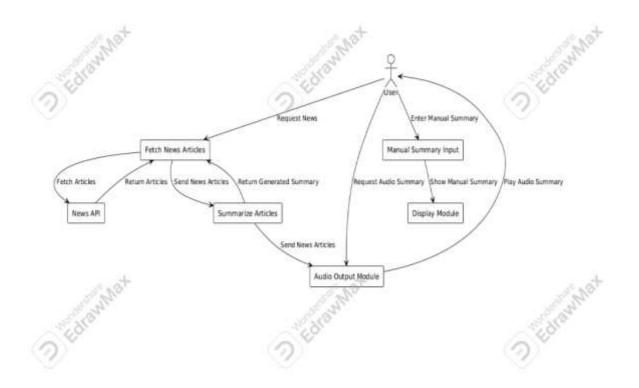
#### **ER-Diagram:**





#### **Data Flow Diagram:**





#### **Flowchart Diagram:**

