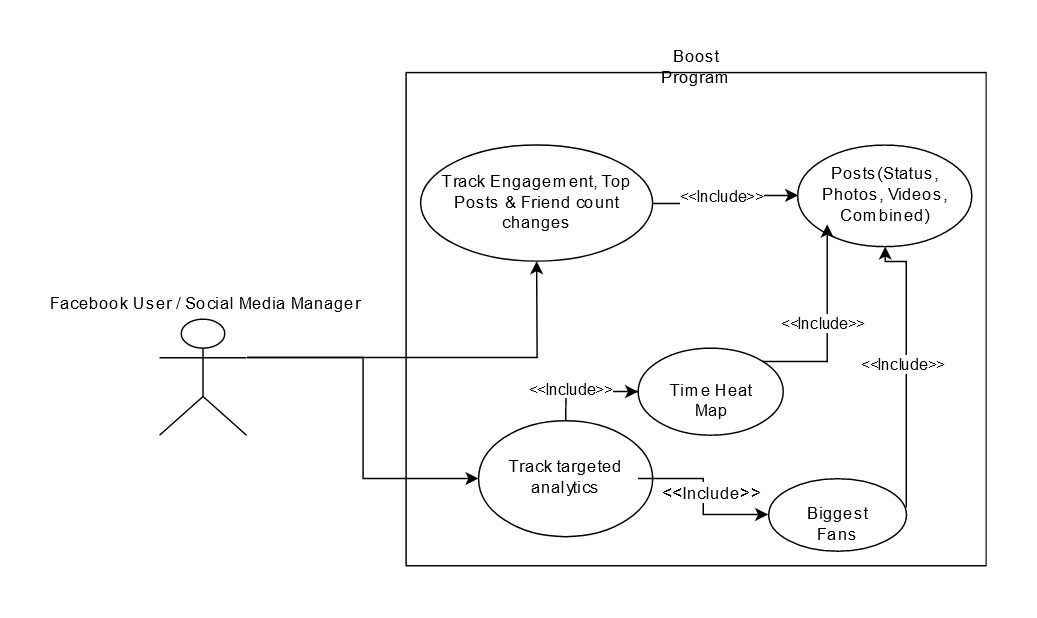
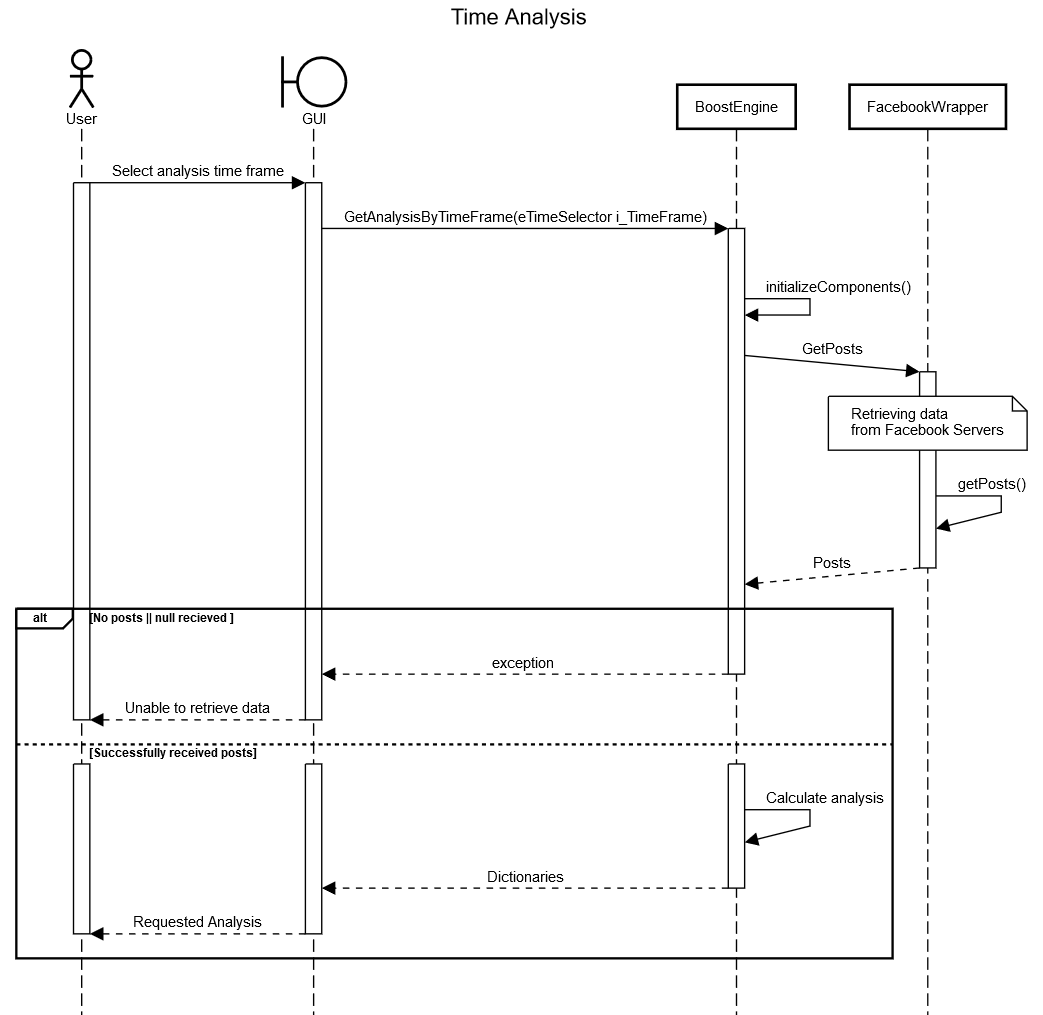
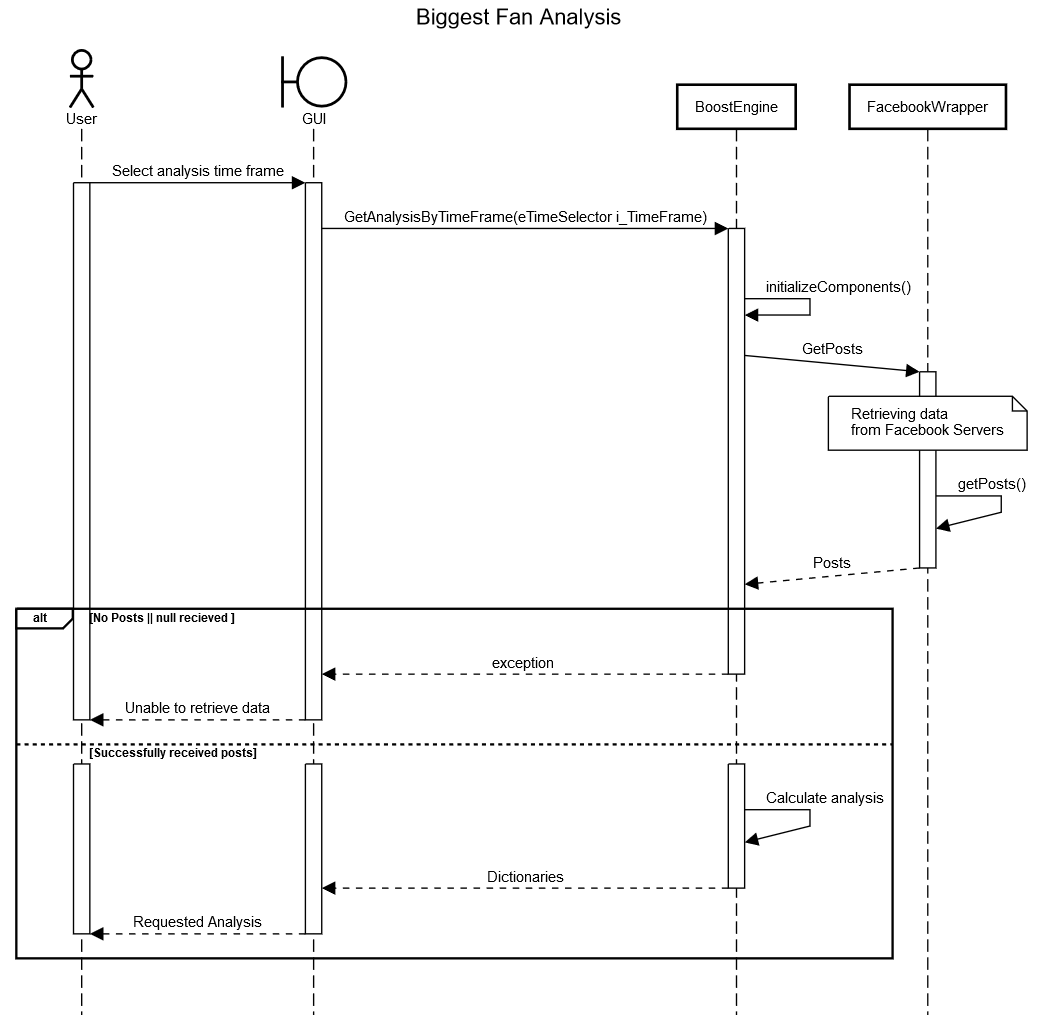
**Use Case Diagram**



**Sequence Diagrams **



**Class Diagram**