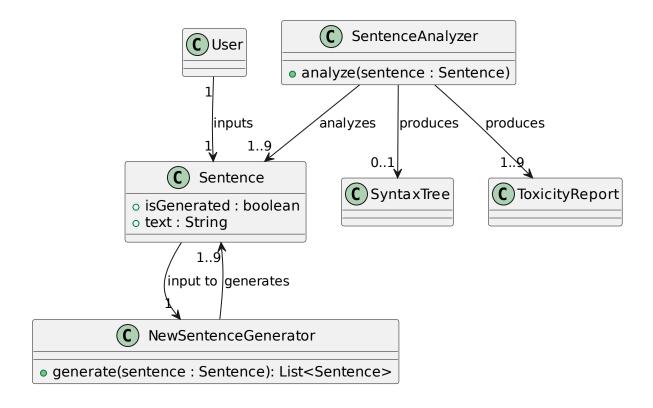


### NonSenseGenerator

Design Document

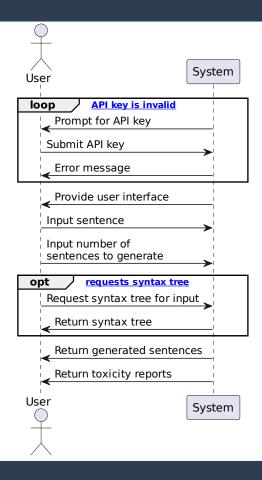
#### **Domain model**



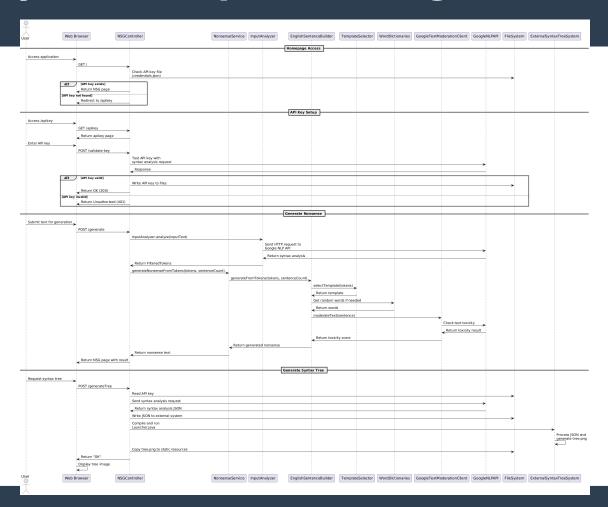
## **Domain model - description and clarifications**

- The User was added in the model, because of its importance in the service. It is, in fact, a key component of the system.
- All the iterations of "1..9" markings in the model refer to the same value. This value is decided by the User at runtime, in the input phase.

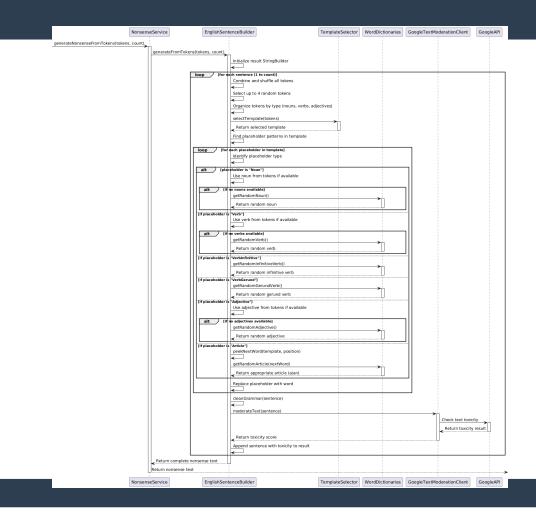
# **System Sequence Model**



## Internal System Sequence diagrams - 1



# **Internal System Sequence diagram - 2**



# **Design Class diagram**

