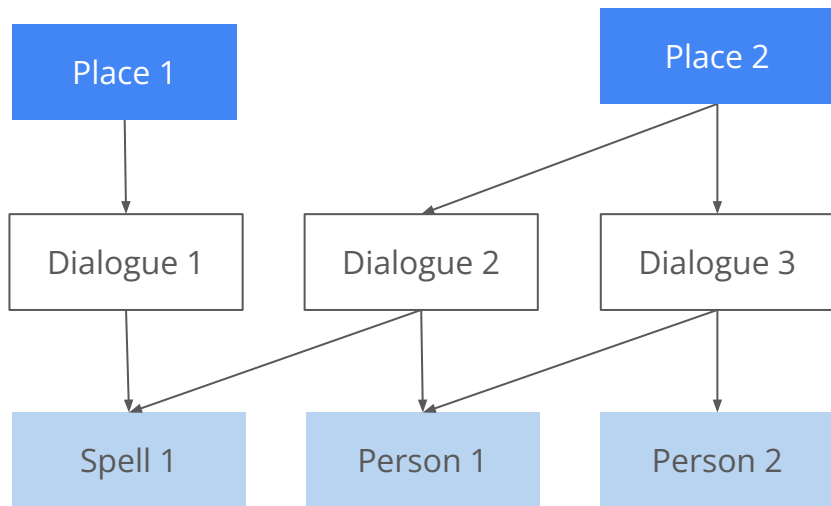


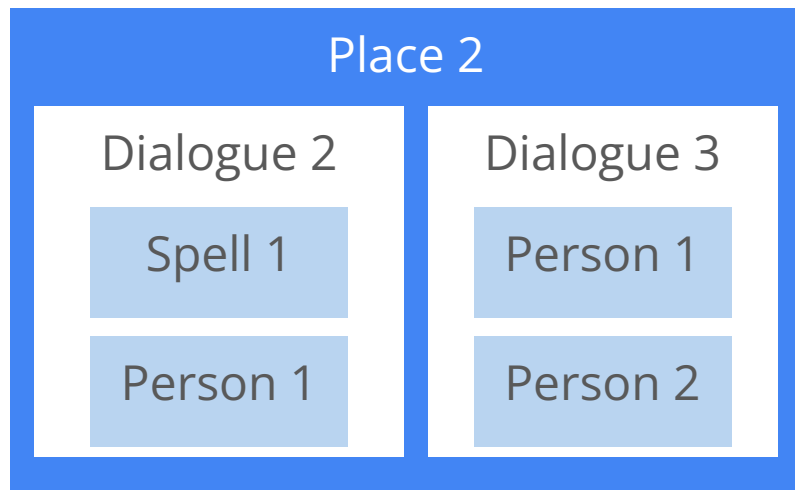
# Denormalization

## HIBERNATE Entities

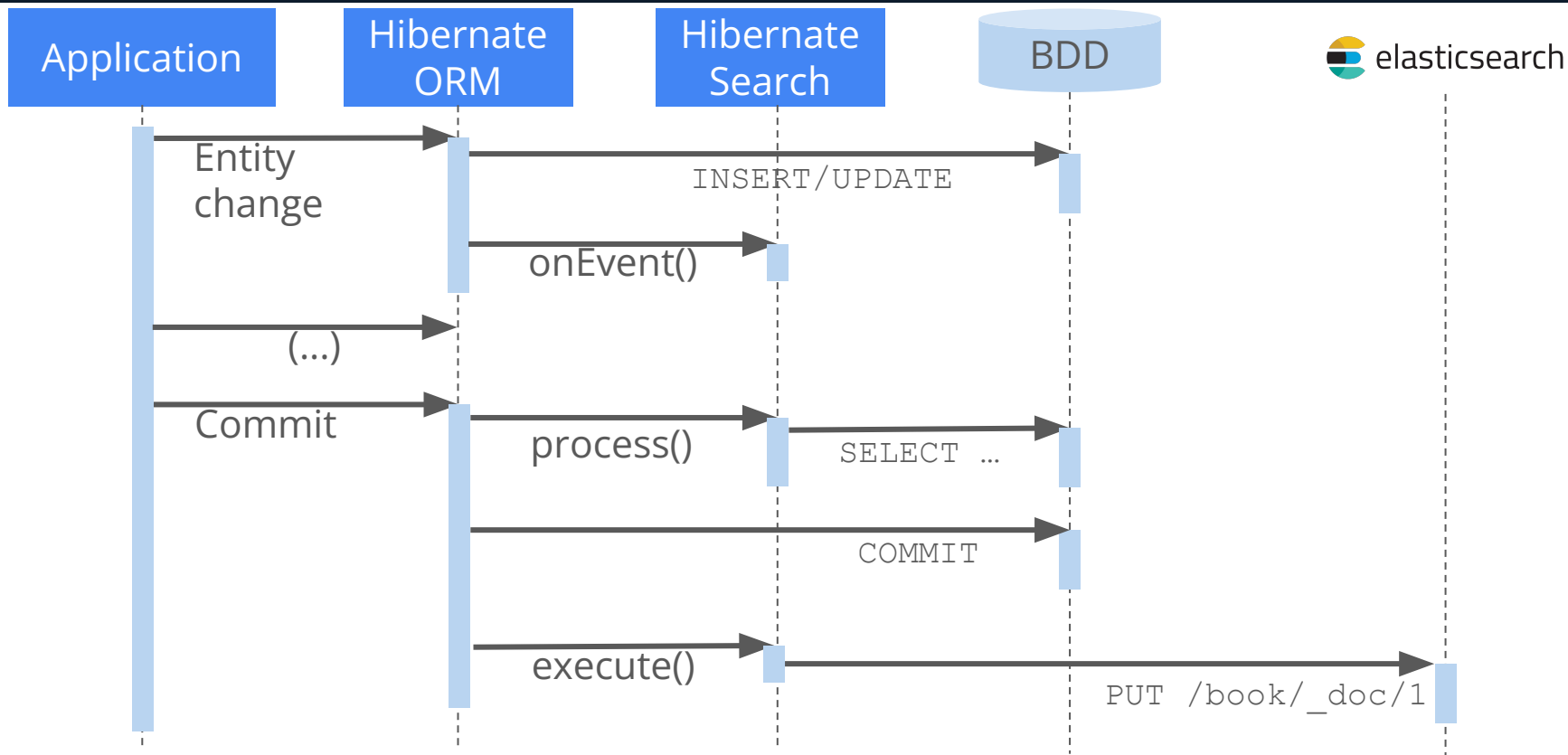


 elasticsearch

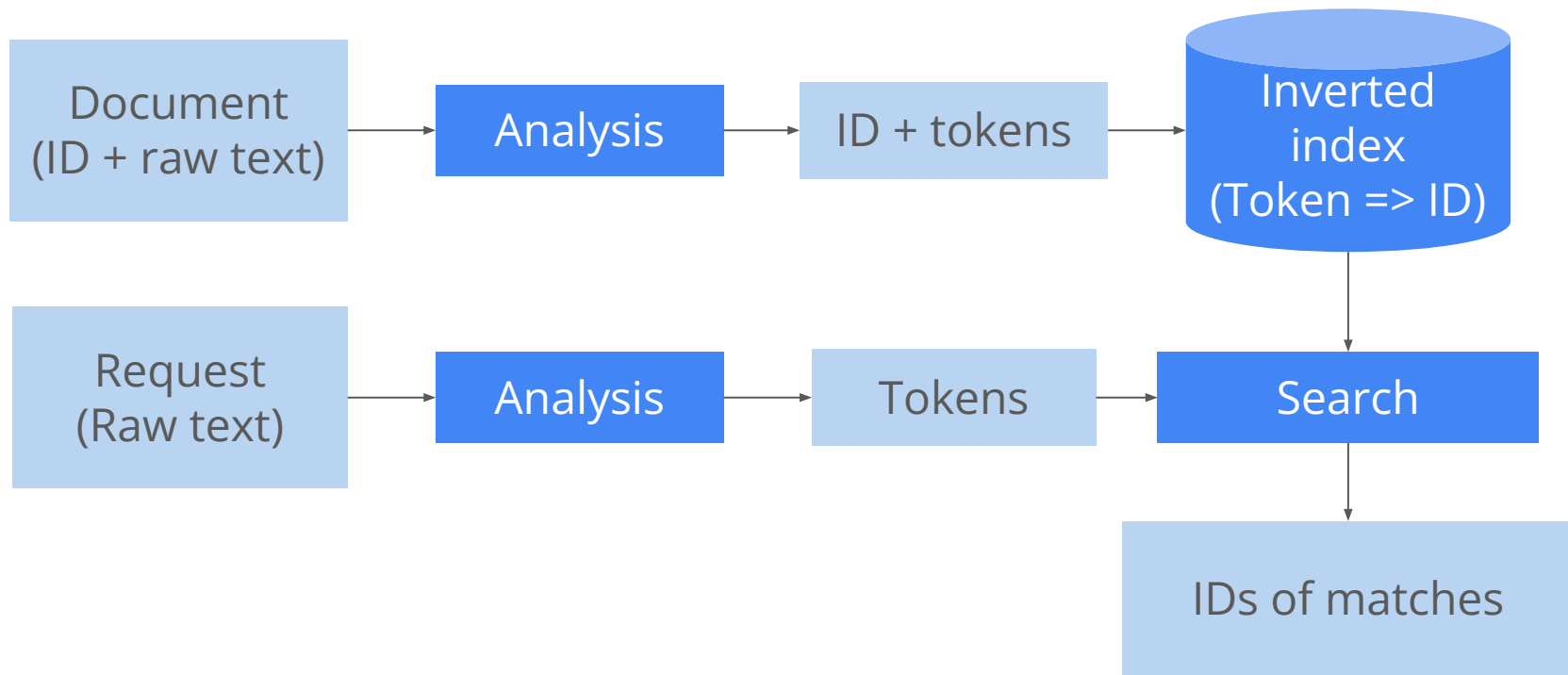
## Document



# Indexing



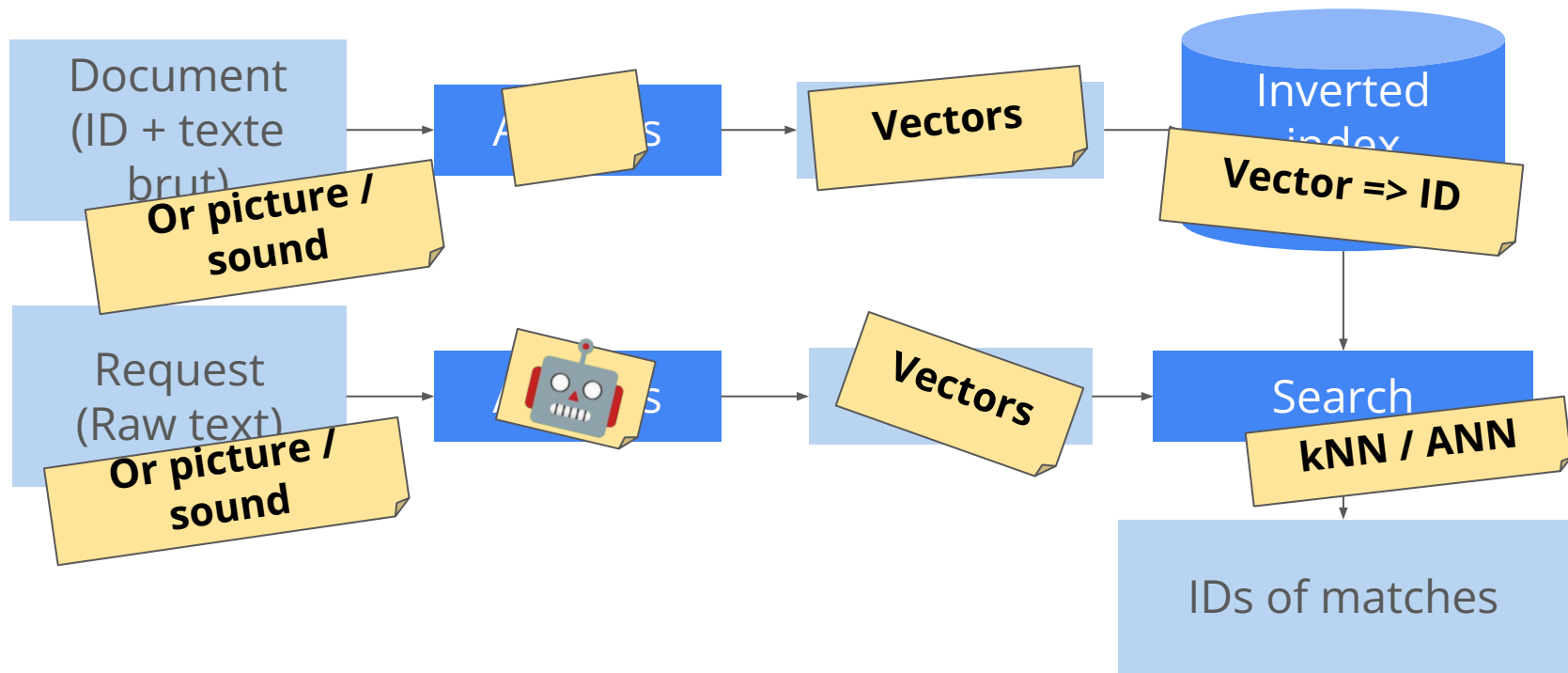
# Full-text search



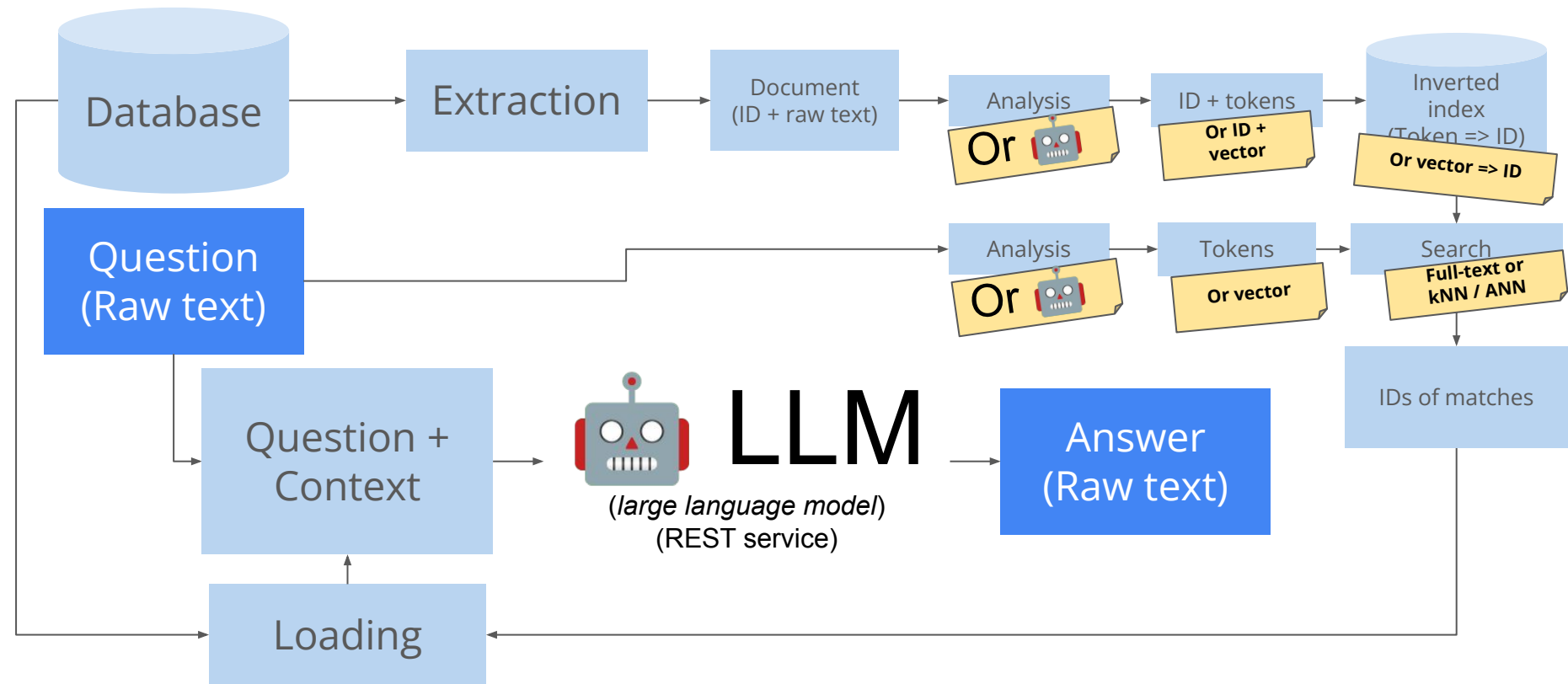
# Vectors and embeddings



# Vector search



# Retrieval Augmented Generation (RAG)



# Retrieval Augmented Generation (RAG)

