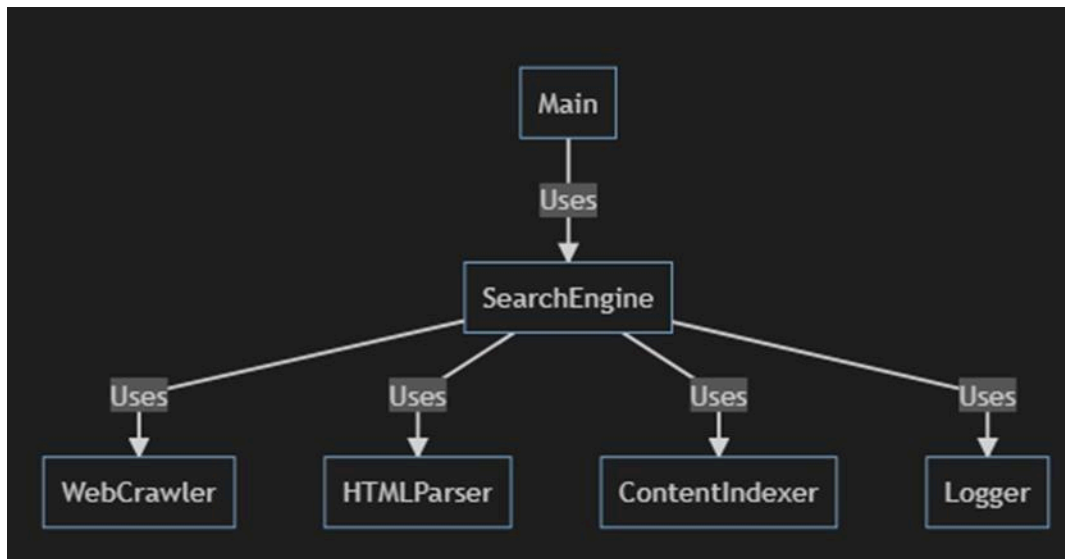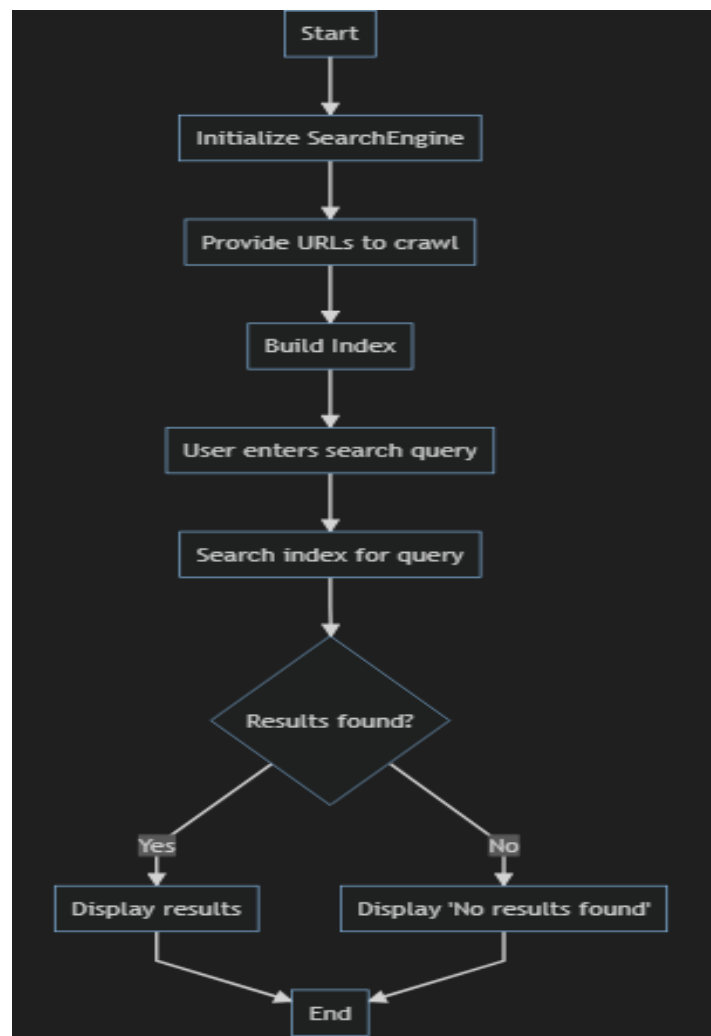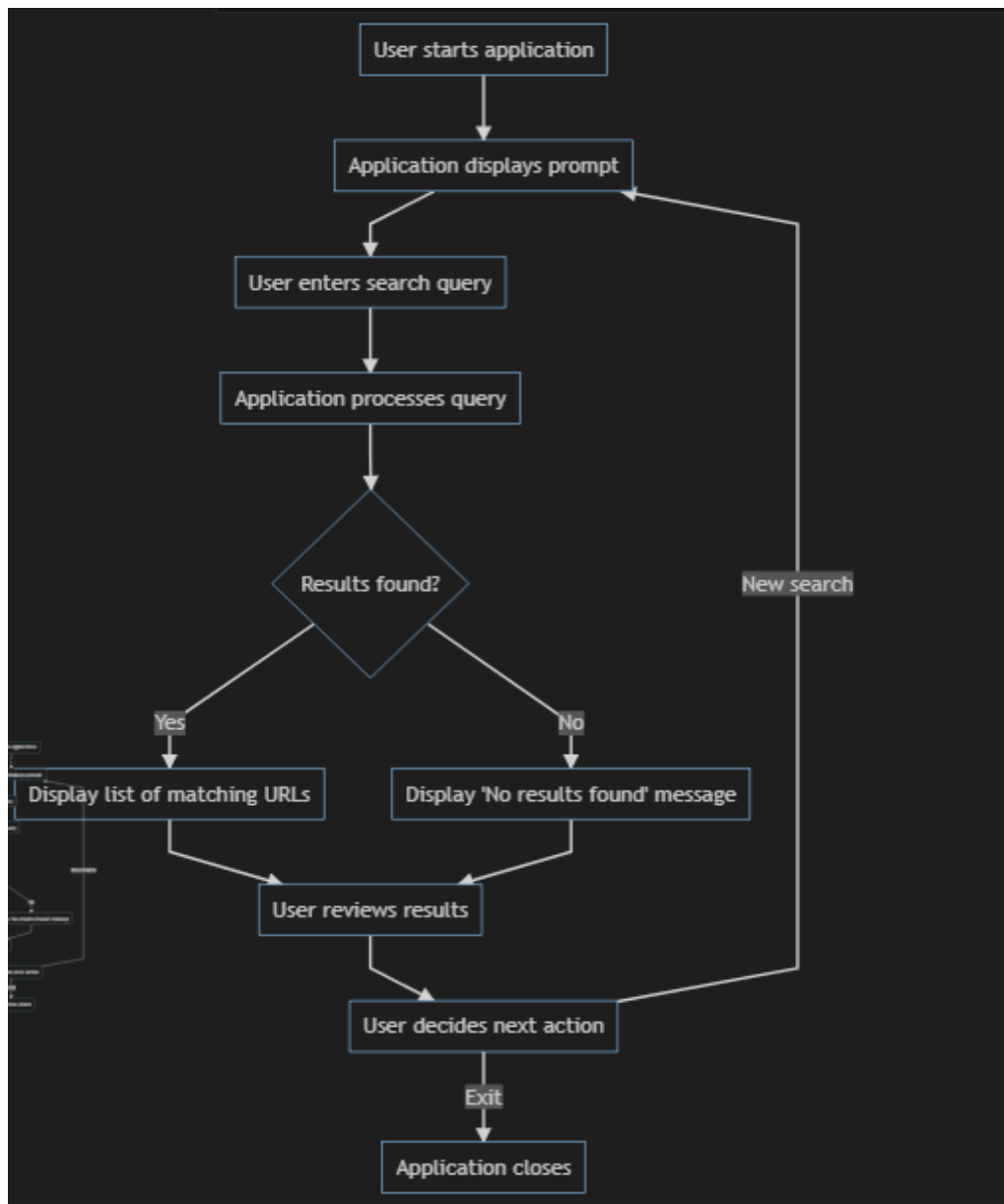## Class Diagram Overview

This class diagram illustrates the architecture of the project, including the following components:

Search Process Flowchart

User Interaction Flowchart

Relationship Between Classes