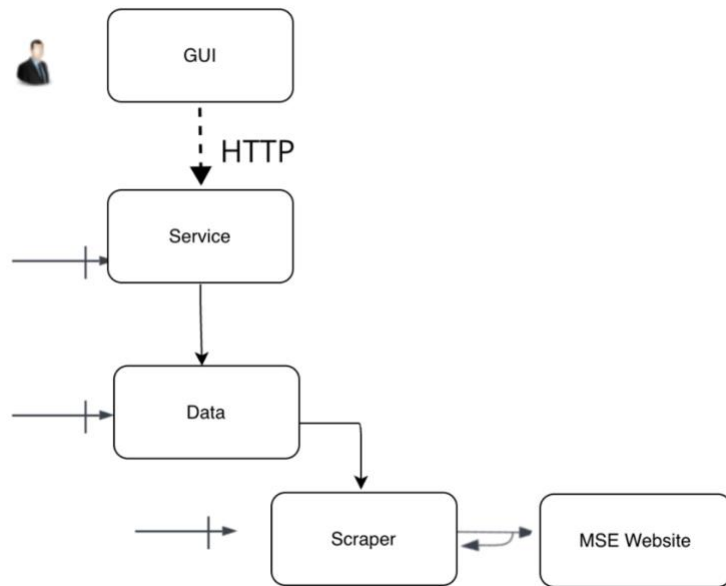


## Implementation Architecture



### GUI (Graphical User Interface):

- A user interface that allows the input of requests.
- Communicates with the service via HTTP.

### Service:

- The central component that processes requests from the GUI.
- Connects to the database to store or retrieve data.

### Data:

- A storage system for the data needed by the application.
- Provides data for the service.
- Data collected by the Scraper is stored here.

### Scraper:

- Automatically collects data from an external source.
- Returns the collected information to the database.

### MSE website:

- An external data source.
- The Scraper retrieves content from this website to use in the system.