DATA SOURCE

- HTTP Requests
- URL Parameters
- URL QueryStrings
- Mouse events
- Arrays
- Network Streams
- File Streams

OBSERVABLE

- Wrapper around some data source
- Data source – a stream of data, multiple values over time
- Concept we typically use for asynchronous data

SUBSCRIPTION

- Connects an observable with an observer

OBSERVER

- Executes some code when it receives a new value, an error, or an observable reports that it is done
- Implements next(), error(), complete() handlers

Subscription

- **Next()**
  - Called whenever a new value is emitted

- **Error()**
  - Called whenever the observable throws an error

- **Complete()**
  - Called whenever the observable is done
  - Whenever no more values will be emitted in the future

- **Some observables will never finish**