

CIT 21300

Assignment: BlueIndy Sequence Diagrams

What's the Big Idea?

Use Sequence Diagrams to discover additional functionality that must be documented in the BlueIndy application.

Instructions

This is an Individual Assignment.

You will create two Sequence Diagrams that describe the following Use Cases for the BlueIndy:

- A member views the car availability at a BlueIndy station in her neighborhood
- A member ends a trip by returning a car to a BlueIndy station

Ensure the title of each Sequence Diagram appears on each page.

As you create the Sequence Diagrams above, also update your existing BlueIndy Class Diagram to add in all of the attributes and methods needed to support the above actions. You should add attributes and methods to EVERY class invoked while performing these functions.

Submit your two Sequence Diagrams AND your updated Class Diagram.

Submitting Your Work

Attach PDFs from Lucidchart to the assignment page. ONLY PDFs from Lucidchart will be accepted.