# LAKBAY ILAGAN: Ilagan City Tourism System

## ZONE A: CLIENT (BROWSER)

Your Device / Browser

**1 You Open the Website**

You type the website address (ex. lakbay ilagan.com) in your browser

**2 Browser Looks for the Website**

Your browsers asks the DNS to find the server's IP address

**5 Browser Shows the Website**

The browser receives the data from the server and displays the website on your screen

**6 You See and Use the Website**

You can now read the information about places, activities, and more

## ZONE B: NETWORK

The Internet

**3 Request is Sent**

After getting the IP address, your browser sends a request to the server

**4 Data is Sent Back**

The server sends the website data (text, images, etc.) back to your browser

## ZONE C: SERVER (AND DATABASE)

Where the Website is Stored

**3 Server Receives the Request**

The website server receives your request and processes it.

**4 Get Data from Database**

The server gets the needed information (like tourist spots, activities, photos, etc.) from the database

**5 Send the Data to You**

The server prepares the data (the website) and sends it back to your browser

## FLOW SUMMARY

You Open the Website →

Browser Looks for the Website →

Request is Sent →

Server Receives the Request →

Server sends data back →

Website is shown on your screen