**Consumer Systems: Web Architecture**

After completing this activity you will be able to:

* Describe the major components of a web-based architecture.

**Step 1: Individually**

Open the MIS community site (<http://community.mis.temple.edu/> ) in a browser. To the extent that you can, write down what happens between entering the website address and it showing on your screen:



**Step 2: In Groups**

Compare notes with your others in your group. Fill in as many gaps in your knowledge as possible.

Identify 3-5 questions that would help you further develop your answer:

1.

2.

3.

4.

5.

**Step 3: Discuss as a Class**

**Step 4: In Groups**

Research answers to your questions by (a) asking people in other groups and (b) doing web research.

**Step 5: Discuss as a Class**

**Step 6: Individually**

Prepare a Conceptual Architecture Diagram that illustrates the process as best you understand it.

**Step 7: Answer these short-answer questions (individually)**

1. What are some of the computer systems involved in displaying a website?

2. How resilient do you think the Internet is? Would you say there are few or many “single points of potential failure” in the process?

3. How much, if any, of the process you learned today is necessary to: (a) browse the Internet or (b) to create a new website?

4. What is something you learned doing this activity?

**Step 8: Rate this activity (individually)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ratings** | 1 Completely Disagree | 2 Somewhat Disagree | 3 Neutral | 4 Somewhat Agree | 5 Completely Agree |

|  |  |
| --- | --- |
| **Statement** | **Rating (1 to 5)** |
| This is an engaging activity. |  |
| This activity helped me learn more about today’s topic. |  |
| This activity should be included in future classes. |  |
| Anything else you want the instructor to know? | |
| **Submit this document by emailing it from your Temple email account to upload.Unit\_4\_.k8wiii3l1w@u.box.com** | |

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