Week 1 – April 17 – 21

**Client Server Model / Request – Response Cycle**

1. **Client**
   1. Browser
      1. Firefox
      2. Chrome
      3. Safari
   2. Browser languages
      1. JavaScript
      2. HTML
      3. CSS
2. **Request**
   1. URL
      1. IP Address
      2. DNS
3. **Server**
   1. Web Server
      1. Apache Ngix
   2. Logic Unit
      1. Python / Django
      2. Ruby
      3. Java
      4. C++
      5. C# / .NET
4. **Database**
   1. SQL
   2. MongoDB
   3. MySQL