

# Organized Topics List 1 Week

## ◆ 1. HTML Basics

- Opening and Closing Tag
  - Types of HTML Tags
    - Block-level Tags
    - Inline Tags
    - Semantic Tags
    - Non-Semantic Tags
  - Text Formatting Tags:
    - `<b>` , `<strong>` , `<i>` , `<em>` , `<mark>` , `<small>` , `<del>` , `<ins>` , `<sub>` , `<sup>`
  - Quotation & Citation Elements:
    - `<q>` , `<blockquote>` , `<cite>` , `<abbr>` , `<address>`
  - Comment Tag ( `<!-- -->` )
  - Icon in HTML ( `<link rel="icon">` )
  - Font Awesome Icons
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## ◆ 2. HTML Media & Embeds

- `<a>` Tag (Anchor)
- Ordered List `<ol>` and Unordered List `<ul>`
- `<video>` Tag (with attributes: `controls` , `autoplay` , `loop` , `muted` , etc.)
- `<audio>` Tag (with attributes: `controls` , `autoplay` , `loop` , `muted` )

- `<iframe>` Tag → Embedding **Google Maps & YouTube**
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### ◆ 3. Web & Networking Concepts

- Client-Server Architecture
  - Different Tiers of System (1-tier, 2-tier, 3-tier, n-tier)
  - HTTPS Request
  - DNS (Domain Name System)
  - Localhost
  - Loopback IP Address (127.0.0.1)
  - web applications
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### ◆ 4. HTTP & APIs

- Main Types of HTTP Requests:
    - GET, POST, PUT, PATCH, DELETE
  - Postman (API Testing Tool)
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### ◆ 5. Git & GitHub

- Basics of Git (Version Control)
- GitHub (Remote Repository Hosting)