

Class Notes

- **List:** A list is a structured way to group related items in HTML.
- **Types of Lists in HTML:**
 - **Ordered List ():** Displays items in a specific sequence (numbered or lettered).
 - **Unordered List ():** Displays items without order (bullets).
 - **Description List (<dl>):** Used for definitions (term + description).

Ordered List () Details:

- Uses numbers or letters to order items.
- Common type attribute values:
 - 1 – Default (1, 2, 3, ...)
 - A – Uppercase letters (A, B, C...)
 - a – Lowercase letters (a, b, c...)
 - I – Upper Roman (I, II, III...)
 - i – Lower Roman (i, ii, iii...)

Unordered List () Details:

- Uses symbols like bullets.
- Common type attribute values:
 - disc – Default filled circle
 - circle – Hollow circle
 - square – Square box
 - none – No bullet

Description List (<dl>) Details:

- <dl> – Description List container
- <dt> – Term (the item being defined)
- <dd> – Description (the definition or explanation)
- Used for FAQs, glossaries, key-value pairs

Example of Ordered List:

```
<ol type="A">
  <li>Pen</li>
  <li>Pencil</li>
</ol>
```

Example of Unordered List:

```
<ul type="square">
  <li>Milk</li>
  <li>Bread</li>
</ul>
```

Example of Description List:

```
<dl>
  <dt>HTML</dt>
  <dd>HyperText Markup Language</dd>

  <dt>CSS</dt>
  <dd>Cascading Style Sheets</dd>
</dl>
```

- Lists make webpages more organized and readable.