

# *HTML Comprehensive Notes*

## Level 2: Intermediate HTML Elements

### **The <title> Element**

Defines the title of the document shown in the browser tab.

### **Email Links**

To create a link that opens the user's email client, use:

html

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```
<a href="mailto:someone@example.com">Email Me</a>
```

### **Metadata**

The <meta> tag provides metadata such as keywords and descriptions crucial for SEO:

html

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```
<meta name="description" content="Description of the page">
```

### **Forms**

Forms collect user input. The <form> element wraps all input elements:

html

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```
<form action="submit.php" method="POST">
  <input type="text" name="username" required>
  <input type="submit" value="Submit">
</form>
```

### **<select> for Dropdowns**

To create dropdown lists:

html

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```
<select>
  <option value="1">Option 1</option>
```

```
<option value="2">Option 2</option>  
</select>
```