#### HTML Basics

- · <!DOCTYPE> HTML5 Version
- · <html> Root of document
- <body> Document Body
- · <br/>
   Line Break
- · <hr> Horizontal Rule

### HTML Heading (6)

- · <h1> Most Important
- · < h2
- · <h3>
- · < h4>
- <h5>
- · <h6> Least Important

### HTML Paragraph

• - Paragraph





### HTML Formatting

- · <b> Bold Text
- · <strong> Important Text | Bold
- · <i> Italic Text
- · <em> Emphasized | Italic
- · <mark> Highlighted Text
- · <del> Deleted Text Crossline
- · <sup> SuperScript | Top
- · <sub> SubScript | Bottom
- Preformatted Text
- · <code> Computer Code

#### HTML Quatation

- · <q> Short Quotation
- · <abbr> Abbreviation
- · <bdo> Bidirectional Text
- · <address> For Contact Info





#### HTML Links

- · <q> Anchor Element
- · k> Link to External Source

### HTML Links | Attributes

- href
  - Specifies the URL
- download
  - File will be download
- target
  - where to open | Values are
    - \_blank
    - \_parent
    - \_top
    - \_self
- type
  - Media type of the linked doc





#### HTML List

- · <u/>
   Unordered List
- · </i> List Items
- · <dl> Description List
- · <dt> Description Term
- · <dd>- Description Definition

#### HTML Tabels

- · Defines Table
- · <caption> Table Caption
- · Header Cell In Table
- · Defines Row in Table
- · Table data
- · <thead> Header of Columns
- · Set of table rows
- · <tfoot> Summarizing columns





#### HTML Forms

- · <form>
  - Defines form for user input
- ・ <input />
  - Define input controls
- · </abe/>
  - Label for Input element
- · <textarea>
  - Multiple Input text area
- · <button>
  - Clickable button
- <select>
  - Defines drop down List
- · <option>
  - options in drop-down list
- <optgroup>
  - group of options in list
- · <fieldset>
  - Groups elements in form
- · <legend>
  - Caption for <fieldset>





### HTML Forms | Input Types

```
    <i input type = "number">
• < input type = "password">
• < input type = "checkbox">
· < input type = "radio">
· < input type = "email">

    <i input type = "submit">
· < input type = "search">
 < input type = "hidden">
 < input type = "image">
 < input type = "tel">
 < input type = "date">
 < input type = "url">
 < input type = "time">
 < input type = "month">
```





#### HTML Meta Info

- · <head>
  - Info about document
- · <title>
  - Defines doc title
- · <meta>
  - Meta data about document

### HTML Styles

- · <style>
  - Internal CSS Styling
- · <div>
  - Block Element | Section
- <span>
  - Inline Element | Section

#### HTML Comment

• <!-- comment -->



