# Explain Table and its properties?

### Html tables allow web developers to arrange data into rows and columns.

### We can create a table using <table> element, with the help of <tr> , <td> , and <th> elements.

# HTML TABLE TAGS

# <TABLE>

### It defines a table.

# <tr>

### It defines a row in a table.

# <th>

### It defines a header cell in a table.

# <td>

### It defines a cell in a table.

# Explain all media elements and how they work?

### The media elements tags changed the entire development using html.

### Popular media elements tags are <audio> , <vedio> , <source> ,<embed> , <track>.

# <audio>

### It is an inline element that is used to embed sound files into a web page.

### Syntax:

### <audio>

### <source src=”sample.mp3” type=”audio/mpeg”>

### </audio>

# <vedio>

### It is used to embed vedio files into a web page.

### Syntax

### <vedio src=”” controls> </vedio>

# What is Get and Post in Form?

# GET METHOD

### The parameters are placed inside the URL.

### Its main goal is to retrieve the data/documents present inside it.

### It is vulnerable and not secure enough.

### This is because data and credentials are present as plain text.

### Data can be cached when GET method is used.

# POST METHOD

### The parameters are placed inside the body.

### Its main goal is to update the data/document present inside it.

### It doesn’t have the ability to bookmark the results of the query.

### It is safer, and secure enough in comparison to GET method.

### Data cannot be cached when POST method is used.

# List all the input types we have in forms.

# HTML Input Types

### Input Type Text

### <input type=”text”> defines a single line text input field.

### Input Type Password

### <input type=”password”> defines a password field.

### Input Type Radio

### <input type=”radio”> defines a radio button.

### Radio button let a user select ONLY ONE of a limited number of choices.

### Input Type Cherckbox

### <input type=”checkbox”> defines a checkbox.

### Checkbox let a user select ZERO or More options of a limited number of choices.

### Input Type Submit

### <input type=”submit”> defines a button for submitting form data to a form handler.

### The form handler is typically a server page with a script for processing input data.

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