

## HTML Forms

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## An Example Form

```
<form action="script.cgi" method="get">  
  Student Name: <input type="text"  
    name="student"  
    value="defaultname"  
    size="30"  
    maxlength="40" />  
  <input type="submit" value="Press" />  
</form>
```

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## Input Types (<input type="">)

- text (default)
- password
- submit button
- reset button

Some text
*****

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## Input Types (contd...)

- checkbox (value="on" or "off")
  - ☒ Chess
  - ☐ Cricket
  - ☒ Carroms

```
<input type="checkbox" name="hobby1" checked="" /> Chess  
<input type="checkbox" name="hobby2" /> Cricket  
<input type="checkbox" name="hobby3" checked="" /> Carroms
```

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## Input Types (contd...)

- radio
    - ☐ Andhra Pradesh
    - ☐ Tamil Nadu
    - ☐ Kerala
- ```
<input type="radio" name="state" value="ap" />  
Andhra Pradesh  
<input type="radio" name="state" value="tn" checked="" />  
Tamil Nadu  
<input type="radio" name="state" value="kl" /> Kerala
```

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## <select> tag

```
<select name="states" size="2" multiple>  
  <option> Andhra Pradesh </option>  
  <option selected> Tamil Nadu </option>  
  <option> Kerala </option>  
</select>
```

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## <textarea> tag

```
<textarea name="desc" rows="5" cols="60">  
    Default text comes here.  
</textarea>
```

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## Form Submission Method

method="get"

<http://www.google.co.in/search?q=html+forms>

method="post"

- Data sent in a data block, not with the url.
- Recommended when data size is more than a few words
- Recommended for secure data transmission

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## References

- HTML Forms Tutorial
  - <http://info.netmar.com/creating/forms.html>
- Looking Good, A Lesson in Layout
  - <http://www.embedded.com/showArticle.jhtml?articleID=23902512>

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