

ERUBY: EMBEDDED RUBY

<http://www.tutorialspoint.com/ruby/eruby.htm>

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eRuby stands for *embedded Ruby*. It's a tool that embeds fragments of Ruby code in other files such as HTML files similar to ASP, JSP and PHP.

eRuby allows Ruby code to be embedded within *delimited* by a pair of `<%` and `%>` delimiters. These embedded code blocks are then evaluated in-place, i.e., they are replaced by the result of their evaluation.

Syntax

Here is a syntax to write single line of *eRuby* code:

```
<% ruby code %>
```

They function like blocks in Ruby and are terminated by `<% end %>`.

```
<ul>
<% 3.times do %>

  <li>list item</li>

<% end %>
</ul>
```

All Ruby code after the `#` is ignored and treated as comments.

```
<%# ruby code %>
```

Example:

Here's a sample eRuby file:

```
This is sample eRuby file<br>
The current time here is <%=Time.now%>.
<%[1,2,3].each{|x|print x,"<br>\n"}%>
```

Here's the output from this sample file:

```
This is sample eRuby file<br>
The current time here is Wed Aug 29 18:54:45 JST 2001.
1
2
3
```

For complete details on eRuby, refer to [eRuby Home](#).

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