

### Step 0

Read URI to determine template

Get template from DB, check permissions & authentication

Get template from file

Return static template

### Credit

Thanks to Lodewijk Schutte (@low) for the information in this cheatsheet. His original PDF can be found at <http://loweblog.com/downloads/ee-parse-order.pdf>

### Step 1

Parse snippets / global variables

Parse segment variables

Parse embeds

Parse date string constants

Parse {template\_edit\_date} and {current\_time}

Parse global variables defined in config files

*If template is cached, get cache and go to Step 7*

### Step 2

Parse PHP on Input

### Step 3

Parse simple conditionals: segment, embed, global variables

### Step 4

Assign and parse {preload\_replace} variables

### Step 5

Parse module tags (inward)

Parse plugin tags (outward, by default)

### Step 6

Parse PHP on Output

*Write cache file*

### Step 7

Parse advanced conditionals

### Step 8

Process embedded templates

*Apply redirect*

### Step 9

Parse user-defined global variables

Parse other built-in global variables (see below)

### Late-Parsed Global Variables

{app\_build}                    {location}

{app\_version}                {member\_group}

{build}                        {member\_id}

{captcha}                    {member\_profile\_link}

{charset}                    {path}

{cp\_url}                      {private\_messages}

{debug\_mode}                {screen\_name}

{doc\_url}                    {site\_index}

{email}                      {site\_name}

{encode}                    {site\_url}

{group\_description}        {stylesheet}

{group\_id}                    {total\_comments}

{group\_title}                {total\_entries}

{gzip\_mode}                 {total\_forum\_posts}

{hits}                        {total\_forum\_replies}

{homepage}                 {total\_forum\_topics}

{ip\_address}                {username}

{ip\_hostname}               {version}

{lang}                        {webmaster\_email}

### Cheatographer



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### Cheat Sheet

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