

Config

Global Configuration

Global (site) configuration values can be directly accessed via the `get()` method of the global Config facade:

```
$value = Config::get('sitename');
```

Alternatively, one may grab the entire configuration object from the application:

```
$config = App::get('config');  
  
$value = $config->get('sitename');
```

Component Configuration

Although rarer than accessing the global site configuration, sometimes it is necessary to access component-specific configurations. This can be done through the global Component facade:

```
$config = Component::params('com_mycomponent');
```

Retrieving a value from the configuration:

```
echo $config->get('paramName');
```

Plugin Configuration

A fairly common task is accessing plugin-specific configurations. This can be done by accessing the public `params` property on all plugins.

```
class plgSystemExample extends Plugin  
{
```

CONFIG

```
public function onDoSomething()
{
    $config = $this->params;
}
}
```

If the configuration for a specific plugin is needed from elsewhere (e.g., another extension), this can be done through the global Plugin facade. Call the `params()` method, passing in the type of plugin (e.g., authentication) and the name (e.g., facebook) of the plugin:

```
$config = Plugin::params('authentication', 'facebook');
```

Retrieving a value from the configuration:

```
echo $config->get('paramName');
```

Module Configuration

Module-specific configurations can be accessed via the public `params` property on any modules that extend the `HubzeroModuleModule` class.

```
class Example extends Module
{
    public function display()
    {
        $config = $this->params;
    }
}
```

Retrieving a value from the configuration:

```
echo $config->get('paramName');
```

