

Calling methods in ICIClientSettings (COM)

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT Server (All Versions)

QUESTION

How do I call methods in ICIClientSettings (COM)?

ANSWER

Suppose you are trying to use the `SetEnableAccount` or similar methods in the `ICIClientSettings` interface. How do you obtain the user or settings level so that the various methods under `ICIClientSettings` interface can be applied?

You need to obtain a handle to the specific user or Settings Template from `ICISite's GetUserSettings` method or `ICISite's GetSettingsLevelSettings` method before you can perform an action upon that user or Settings Template.

Here is a sample code snippet using PHP that demonstrates this technique:

```
<?php
```

```
// first create server object
```

```
$Server = new COM("SFTPCOMInterface.CIServer") or die("Unable to  
instantiate Server");
```

```
// connect to server
```

```
$Server->Connect("localhost",1000,"admin","admin");
```

```
// get handle to list of sites
```

```
$Sites = $Server->Sites();
```

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```
// chose your site. On most one-site systems this will be "0"

$MySite = $Sites->Item(0);

// Pull the settings for the user that you want.

$Settings = $MySite->GetUserSettings("juser");

// enable or disable or inherit.

// Enable is 1. Disable is 0. Inherit is -2

// Notice that you apply this to the settings for the user that you just pulled

$Settings->SetEnableAccount(1);

// Be sure to apply the settings or else nothing will really change

$Server->ApplyChanges();

// close the connection.

$Server->Close();

?>
```

Refer to the [EFT COM API help](#) for more information.

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/10106/Calling-methods-in-ICIClient...>