

Ex-post functions

Events

Trigger events to be displayed in notification streams

```
TikiLib::events()->trigger('tiki.category.update', [ 'type' => 'category', 'object' => $id, 'user' => $user, ] );
```

Logs

Trigger log entries to be created

Forward

Forward to another service controller action

```
return array( 'FORWARD' => array( 'controller' => 'tracker', 'action' => 'update_item_status', 'status' => 'DONE', 'redirect' => $input->redirect->text(), ) );
```

Redirect

Trigger a redirect to another screen, optionally with a message that will appear on the target screen in a remarksbox

Redirect to a URL

```
$accessLib = TikiLib::lib('access'); $accessLib->redirect('tiki-admin.php?page=wiki');
```

Redirect with a message to a URL variable

```
$accessLib = TikiLib::lib('access'); $accessLib->redirect($return_url, tr('Your comment was posted.'));
```

Index update/rebuild

Trigger incremental update or complete rebuild of the unified search index.

Sample code

```
TikiLib::lib('unifiedsearch')->processUpdateQueue(); TikiLib::events()->trigger('tiki.process.redirect');  
// wait for indexing to complete before loading of next request to ensure updated info shown
```

Feedback

Trigger instant feedback for the user about the success of the action

In the tpl file add this to the <form> element: class="confirm-action" In the controller add this return array: return array('modal' => '1', 'FORWARD' => array('controller' => 'utilities', 'action' => 'modal_alert', 'ajaxtype' => 'feedback', 'ajaxheading' => tra('Success'), 'ajaxmsg' => tra('Changes saved'), 'ajaxdismissible' => 'n', 'ajaxtimer' => '3',));