# TYPO3.Flow - Feature # 2817

| Status:   | Needs Feedback  | Priority:  | Should hav          | e                         |
|---|---|--|---------------------|---------------------------|
| Author:   | Robert Lemke  | Category:  | MVC                 |                           |
| Created:  | 2009-03-10  | Assigned To:   |                     |                           |
| Updated:  | 2013-10-31  | Due date:  |                     |                           |
| PHP Version:  |   | Ļ  |                     |                           |
| Has patch:  | No  |  |                     |                           |
| Complexity:   |   |  |                     |                           |
| Subject:  | Provide safeguard for prevent   | ng multiple submits of a form                                  |                     |                           |
|   |   |  |                     |                           |
| Description<br>We need a mecha<br>client and on the s   | nism which prevents the user from a erver side.   | ccidentally submitting a form m                                | ultiple times. This | should be handled both on |
| We need a mecha<br>client and on the s<br>On the client side  | erver side.<br>a simple JavaScript will check if the f  |  | ·                   |                           |
| We need a mecha<br>client and on the s<br>On the client side<br>submit it a second  | erver side.<br>a simple JavaScript will check if the f<br>time.<br>e some hash which is unique to that re | orm has been submitted and if                                  | so displays a mes   | sage if the user tries to |
| We need a mecha<br>client and on the s<br>On the client side<br>submit it a second<br>On the server side  | erver side.<br>a simple JavaScript will check if the f<br>time.<br>e some hash which is unique to that re | orm has been submitted and if                                  | so displays a mes   | sage if the user tries to |
| We need a mecha<br>client and on the s<br>On the client side<br>submit it a second<br>On the server side<br>already being proc<br>Related issues: | erver side.<br>a simple JavaScript will check if the f<br>time.<br>e some hash which is unique to that re | orm has been submitted and if<br>endered form should be checke | so displays a mes   | sage if the user tries to |

#### History

## #1 - 2009-05-19 12:34 - Robert Lemke

- Target version set to 283

#### #2 - 2009-07-13 11:25 - Robert Lemke

- Target version deleted (283)

## #3 - 2013-10-31 13:38 - Bastian Waidelich

- Status changed from New to Needs Feedback

- Has patch set to No

IMO this is not the responsibility of the framework as we can't know for sure whether a request is idempotent or not. Besides this would violate the "stateless" principle of HTTP.

Usually a simple solution is to disable the form on submit via JavaScript.