

# Logging CSRF Validation Failures in Tiki Syslog

This feature introduces enhanced logging capabilities to capture CSRF (Cross-Site Request Forgery) validation failures within the Tiki system. CSRF errors will be logged as distinct actions, labeled as "CSRF Error," and will be accessible through the syslog.php interface. Additionally, a unique code will accompany the error message, aiding users in locating specific entries within the logs.

## Implementation Details

### **New Action Log Entries:**

The system will generate specific log entries labeled "CSRF Error" to indicate instances where CSRF validation fails during system operations.

### **Syslog Interface Enhancement:**

On the syslog.php interface, a new column titled "Actions" will display. When a CSRF error occurs and additional details are available, a blue information icon (i) will appear in this column, signaling the presence of supplementary information.

### **Unique Code for Error Identification:**

Users encountering a CSRF validation failure will receive a corresponding error message containing a unique code. This code serves as a reference point to efficiently locate the specific entry within the logs related to the encountered error.

master: [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/4075](https://gitlab.com/tikiwiki/tiki/-/merge_requests/4075)

26.x: [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/4231](https://gitlab.com/tikiwiki/tiki/-/merge_requests/4231) (in progress)

25.x: [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/4079](https://gitlab.com/tikiwiki/tiki/-/merge_requests/4079) (in progress)

24.x: [https://gitlab.com/tikiwiki/tiki/-/merge\\_requests/4080](https://gitlab.com/tikiwiki/tiki/-/merge_requests/4080) (in progress)