

/worker/log/<transaction_id>

Overview

The /worker/log/<transaction_id> call is used by Workers to update a transaction log with new entries.

POST /worker/log/<transaction_id>

This call allows a Worker to create a new transaction log entry. The combination of timestamp, stage and status must be unique.

Request

Parameters:

- timestamp - (string, required) The client-side time stamp to initialize the transaction log with. Note: the server the Worker runs on uses the timezone for the location.
- stage - (string, required) The operational stage being reported on. Valid stages are:
 - WORKER_INIT - This stage signals Worker processing has begun.
 - WORKER_DECOMPRESS - This stage represents the decompression of the dump file. This is an optional processing step and log entries for this stage may not exist.
 - WORKER_DEENCRYPT - This stage represents the decryption of the dump file. This is an optional processing step and log entries for this stage may not exist.
 - WORKER_LOAD - This stage represents the loading of the extracted data into a temporary MySQL schema.
 - WORKER_END - This state represents the end of Worker processing.
- status - (string, required) The status of the operation. Valid values include:
 - SUCCESS - The operation completed successfully.
 - WARNING - The operation was partially successful. Any problems encountered are not fatal to the entire operation.
 - FAIL - The operation failed but will be repeated.
 - FATAL - The operation failed and cannot be repeated.
- message - (string, optional) This is a free-form message giving additional information regarding the operation. There is a limit of 1024 bytes.

Response

Headers

Status:

- 200 OK - API was successful
- 400 Bad Request - You included information that the server could not process (missing parameters, missing headers, etc.)
- 401 Unauthorized - The username/password was incorrect.
- 403 Forbidden - You are not authorized to make this API call.
- 404 Not Found - The resource you were looking for was not found.
- 500 Internal Server Error - A problem in the server prevented completion of the request.
- 503 Service Unavailable - A resource or capacity problem prevented completion of the request

Body

This call returns no body in the response.