

# Billig Shipping Script

The Billig shipping script, named 'billig\_shipping' in the Airtox File, is for sending shipping order to Billig (BA) for processing.

## Technical documentation

### Key features:

- **MW Transaction Export:** Extracts transactions from Moneyworks, builds UBL XML documents using JSON templates, and exports them to Edimondo.
- **MW Transaction Reprocessing:** Supports reprocessing of transactions based on status and colour flags.
- **Edimondo Status Checking:** Checks the delivery status of sent documents and updates MW/DB accordingly.
- **Order Import:** Retrieves orders from Edimondo, parses UBL XML, and imports them into MW.
- **Configurable:** Uses TOML configuration files for server, business, and email settings.
- **Logging:** Logs operations and errors to rotating log files.
- **Utilities:** Provides date/time formatting, file writing, and folder setup functions.

### Main modules:

- `mw_to_ubl.rs`: MW → UBL/Edimondo export logic.
- `ubl_to_mw.rs`: Edimondo → MW import logic.
- `mw.rs`: MW API communication.
- `edimondo.rs`: Edimondo API communication.
- `invoice.rs`, `order.rs`: UBL document construction and parsing.
- `export.rs`, `operations.rs`: MW transaction and detail handling.
- `db.rs`: Database operations for exports/imports.
- `config.rs`: Configuration management.
- `utilities.rs`: Utility functions.

### Entry point:

`main.rs` calls ``start_server`` which runs the main service loop.

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Last update: **2026/02/18 00:45**

