## Variablenbeschreibung

## Datensatz: trans\_m.csv

| Field                | Description  |
|----------------------|--|
| key                  | entry number as string   |
| date_long            | date of day as date in format dd.mm.yyyy hh:mm                     |
| transaction_id       | transaction number as string                                       |
| article              | article number as string   |
| article_group        | article group number as string                                     |
| price_item_list_brut | list price per item excluding discount and including MWST as float |
| count                | number of articles per transaction as integer                      |
| turnover             | turnover per entry in CHF inkl. MWST as float                      |
| price_pos_list_net   | price per entry in CHF excl. MWST as float                         |
| hour                 | day hour as integer  |
| wdayN                | number of day of week 1 = Monday, 7 = Sunday as integer            |
| date                 | date of day as date dd.mm.yyyy                                     |
| date_number          | date of day as string  |
| mdayN                | month day as integer   |

## Datensatz: liste\_articlegroup.csv

| Field          | Description                         |  |
|----------------|-------------------------------------|--|
| article_group0 | article number as string            |  |
| description    | description article group as string |  |
| weight         | number of grams as float            |  |
| liter          | quantity, number of liters as float |  |

## Datensatz: weather\_data.csv

| Field       | Description                                     |  |
|-------------|---|--|
| date        | date of day as date in format dd.mm.yyyy        |  |
| date_number | date of day as string                           |  |
| tmp         | local temperature [°C] as integer               |  |
| sun         | local number of minutes of sun shine as integer |  |
| WS          | local wind speed [m/s] as integer               |  |