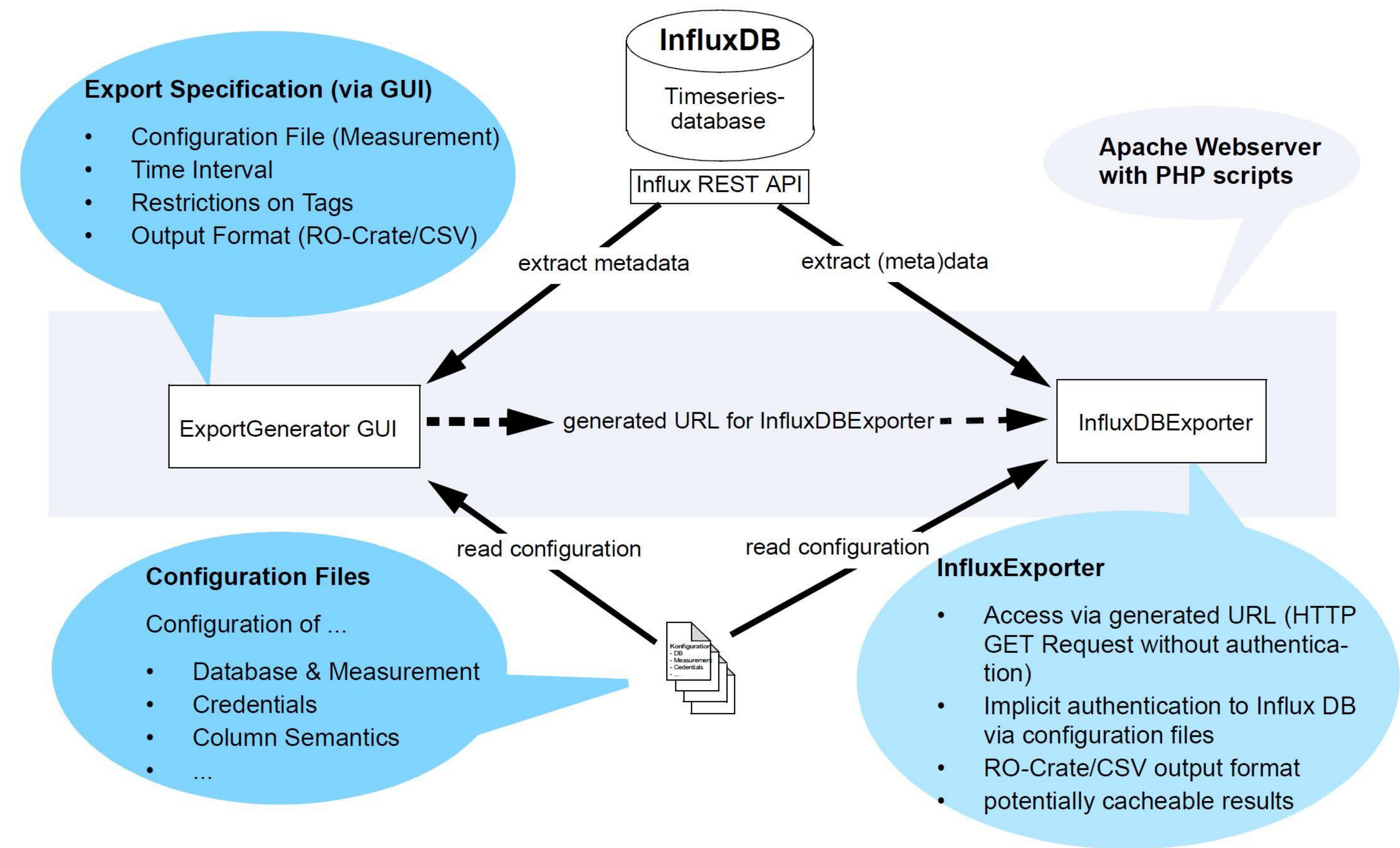


# Zeitgeist - An Interactive FAIR-Data Publishing System for Time-Series Data

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- Tool to perform the export of time series data stored in an InfluxDB via a HTTP(S) GET call
- Interactive configuration of data to be exported
- Allows the specification of
  - time interval
  - restrictions on tag keys and values
  - output format (CSV or RO-Crate).
- Result of configuration is an URL, specifying the data to export
- No authentication to InfluxDB necessary (access information provided by internal configuration-file)
- Implementation aspects:
  - Apache Webserver with PHP scripts
  - Stream based approach (no restriction on data size)



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