

Ready
to use

Software for
Financial Institutions

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WIFlowSimulator is a flexible and extensible test message generator for ISO 20022 and SWIFT (FIN) messages. This tool saves you a lot of time building test messages used in test cases.

With a few mouse clicks users can create a defined set of test messages using templates and enrich them by data provided as Excel values.

The entire message flow is stored in a database.

Runs on Windows Vista, Windows 7 and Windows 8.

1) SWIFT is a worldwide community with over 8,000 financial institutions in 208 countries. These institutions, which are active in payments, securities, treasury, and trade services, collectively exchange millions of messages every business day across the SWIFT messaging platform.

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Build Test Messages

Templates are shown in an overview list. Select the needed templates and produce a set of test messages. Each template can generate 1 to n test messages.

Functionality

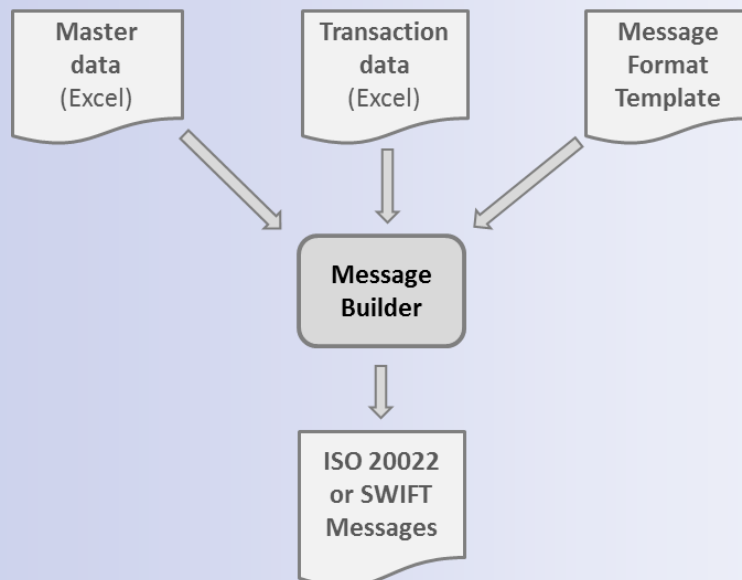
Create and maintain any number of template messages.

Integrate master and transaction data provided as Excel files.

Build test messages within seconds as part of test cases.

Save and reload test messages to/from a database for later use.

Rebuild a test set in seconds (also hundreds of messages)



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File Help

Template Selection | Generated Messages | Uploaded Messages | Message Download | Template Values | Status Information

Refresh

ID	Sequence	Type	Description	Status	Template
17	1100	pain.001.001.03.ch.02	ESR-Zahlung Inland (Zahlungsart 1, Einzahlungsschein mit Referenznummer)	0	<?xml version="...
19	1101	pain.001.001.03.ch.02	ES-Zahlung 1-Stufig Inland (Zahlungsart 2.1)	0	<?xml version="...
20	1102	pain.001.001.03.ch.02	ES-Zahlung 2-Stufig Inland (Zahlungsart 2.2)	0	<?xml version="...
21	1103	pain.001.001.03.ch.02	IBAN/Postkonto- und BC/BIC-Zahlung Inland (Zahlungsart 3)	0	<?xml version="...
22	1104	pain.001.001.03.ch.02	Zahlung Fremdwährung Inland (Zahlungsart 4)	0	<?xml version="...
23	1105	pain.001.001.03.ch.02	Zahlung Ausland SEPA (Zahlungsart 5)	0	<?xml version="...
24	1106	pain.001.001.03.ch.02	Zahlung Ausland NON-SEPA (Zahlungsart 6)	0	<?xml version="...
25	1107	pain.001.001.03.ch.02	Zahlung ohne Finanzinstitut Inland (Zahlungsart 7)	0	<?xml version="...
26	1108	pain.001.001.03.ch.02	Zahlung Bankcheck/Postcash In- und Ausland (Zahlungsart 8)	0	<?xml version="...
27	1099	pain.001.001.03.ch.02	Payment pain.001.001.03.ch.02	0	<?xml version="...

Select All | Target Directory: C:\temp | Browse | Build Messages

Unselect All | Write Files | Validate Files