

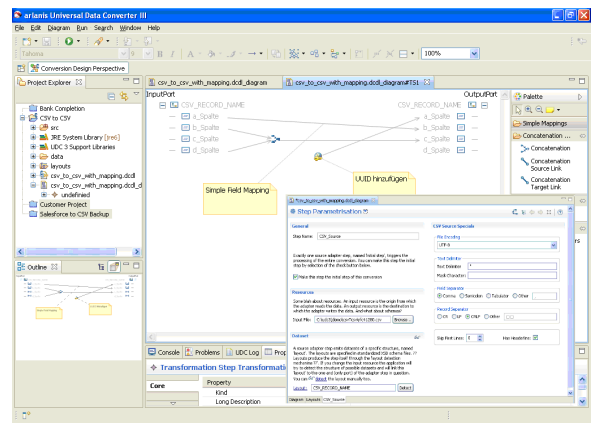
arlanis Universal Data Converter - Platform

From Software as a Service to Platform as a Service

The idea behind Software as a Service (SaaS) is to rent a needed piece of software for a period of time. But, not only software is rented instead you will get the software, maintenance, database space, backup procedures and many more. So you will receive a stress less environment from a user's perspective. Services like a development environment, programming libraries are part of the infrastructure. Also, from a developers perspective everything is provided.

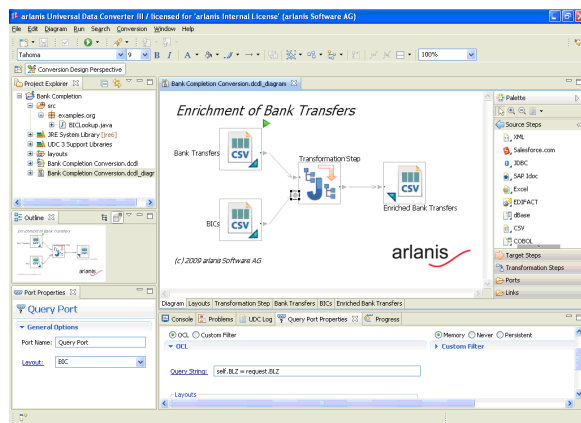
In difference from Software as a Service, (that means „On-Demand“ and highly specialized applications) the newer strategy, Platform as a Service (PaaS), is a runtime and development platform for nearly every kind of business application.

Converter you can convert data from one system into another, you can manage B2B data exchange and you can create import- or export-interfaces for your own applications. Data conversions can be done on a regular basis or as one-time data migrations respecting the complex rules which need to be followed during the transformation process.



Picture 2: Mapping and Customization

The UDC V3 Platform – Integration as a Service



Picture 1: arlanis UDC V3 Overview

Integrated into the UDC product family is an integration platform. This means, all your conversions can be deployed to a server (with running UDC platform). With help of this platform conversions could be monitored and managed. You want to execute your conversion in periodical manner, in a specified term or once a single time? No problem, everything can be adjusted. All functionality of the UDC V3 Platform may be managed over the network. The interfaces are fully web service enabled and compatible with nearly all language standards. This means, data conversion tasks can be remote planned, started and monitored. An arlanis UDC integration job may be inserted in different kinds of business processes with the help of its web service infrastructure.

Data Integration

The arlanis Universal Data Converter (UDC) is an all-purpose data conversion tool to convert almost any data file - whatever its format may be - into another one. With the arlanis Universal Data

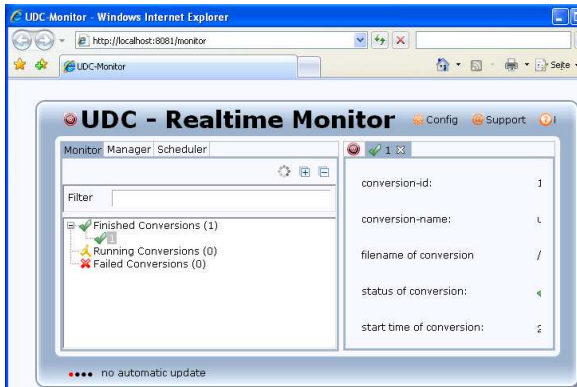
UDC V3 Platform Highlights

- Comfortable scheduling for Batches
- Once / at a specific time / periodical

- Watch, start and stop conversions
- Web 2.0 graphical user interface

Web Service interface for headless environments

- *Integration as a Service Platform*
- Monitoring
- Examine the state of conversions
- Easy deployment of conversions



Picture 3: UDC V3 Integration Platform Real-time Monitor

Integration with the arlanis UDC V3 Designer

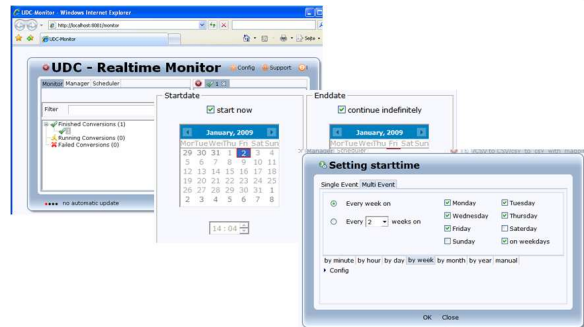
Based on Java the new generation of the UDC is completely platform independent. The UDC can be integrated in nearly every environment with help of its integrated SOA technologies. The provided integration platform (installation and execution of conversions) can be managed via the web service interface. To utilize newer hardware the UDC kernel is fully multithreaded. This means an optimal performance in every environment.

The arlanis UDC is the unique component between legacy architectures and „The Cloud“. Within a Platform as a Service Environment the UDC plays the role as the Integration as a Service part.

UDC V3 License model

There are different license models for the UDC based on your needs:

- License of the software runtime per seat,
- On a monthly base,
- On-Demand Service for conversions hosted by arlanis AG.



Picture 4: UDC V3 Conversion Platform, Management and Monitoring

About arlanis Software AG

The arlanis Software AG is an independent software house with its headquarters in Potsdam and a branch office in Frankfurt / Main, Germany. arlanis provides its national and international clients high-class integration software products for data integration & data migration, SOA, EAI as well as SaaS / PaaS architectures. Based on the deployment of the maximum integrative software Universal Data Converter (UDC V3) product line and the vast knowledge of the challenge of the "last mile of integration" arlanis Software AG can realize customers projects successfully in meeting the essential need of the customers business-oriented strategy.

LINKS

General: <http://www.arlanis.com>

Products for data integration:

<http://www.arlanis.com/en/software-solutions.html>

Partner

<http://www.arlanis.com/en/company/partners.html>