

PilotFish Product Specifications

SUPPORTED PLATFORMS
Windows
Linux / Unix / AIX / HP-UX
Mac OSX
SUPPORTED APPLICATION SERVERS
Windows Service
Apache Tomcat
JBoss / WildFly
WebSphere Application Server (WAS)
Glassfish
WebLogic
Any Other Java Container
SUPPORTED DATABASES
Any JDBC DB (MS SQL Server / Oracle / DB2 / Postgresql / MySQL / MariaDB / Java DB / Derby / H2)
MS Access
MongoDB
SUPPORTED STANDARDS
ACORD (LAH, PCS, RLC, AML)
ACORD (DTCC, AL3)
EDI X12
Positional Flat Files (Cobol)
Delimited Files (CSV / Custom)
Key / Value
XLS / XLSX
XML
JSON
PDF
Binary (.wav / .jpg)
SUPPORTED PROTOCOLS
Database (JDBC)
Email (IMAP / POP3 / SMTP)
Local / Network File System
FTP / SFTP / FTPS
TCP / UDP Sockets
HTTP/S
OAuth2 (JWT / Token Introspection)
Messaging (JMS / MQ / MSMQ / RabbitMQ / Kafka)
EMR API Call
Web Services (SOAP / RESTful)
Command-Line Invocation (CLI)
Active Directory / LDAP
Custom Connectors
IoT (Serial / MQTT)
Amazon AWS S3
Google Cloud Storage
Azure Storage
ARCHITECTURE
Consistent "Assembly Line" Pattern
Configuration Over Code
Component Driven
Extensible Via Open APIs

ACORD SPECIFIC FEATURES
Read ACORD XSD and Meta Data and all ACORD Formats (LAH, PCS,RLC, DTCC, AML & AL3)
Support for AWSP
Built in support for Typecodes (Life & Annuity) Tabular Values (DTCC)
Templates for all of the ACORD and DTCC Transactions
DATA TRANSFORMATIONS
Graphical, Drag & Drop Data Mapping
No Coding or Custom Scripting Required
Standards Compliant (W3C XSLT)
Computationally Complete
WORKFLOW PATTERNS SUPPORT
Sequencing
Splitting / Merging
Process Orchestration
Branching
Conditional Logic
Iteration
ERROR HANDLING
Easy, Hook-Based Customized Error Handling
Configurable Text-Based Logging
Flexible Proactive Notifications
Extensive Operational Visibility Framework
VALIDATION
Schema (XSD)
Structural Format Conformance (EDI, etc.)
Business Rules
External Lookups
TESTING
Instant (No Compilation or Deployment)
Graphical, Step-By-Step Debugging
End-to-End or Stage-by-Stage
IDE-Resident Server Emulation
ANALYTICS
Robust Real-Time REST API
Flexible Reporting
On-the-Fly Break-Fix
eiDashboard Multi-Instance Monitoring
Splunk Integration
DEPLOYMENT MODELS
On-Premises
AWS
GCE
Azure
Lightweight / Bundled
Docker / Containerization
LICENSING MODELS
End-User Licenses
Product Bundling Licenses
Reseller Licenses
<i>(Licenses include an unlimited number of dev, test and cold back up)</i>



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