**UnionVms**

**Audit**

Joakim Johansson

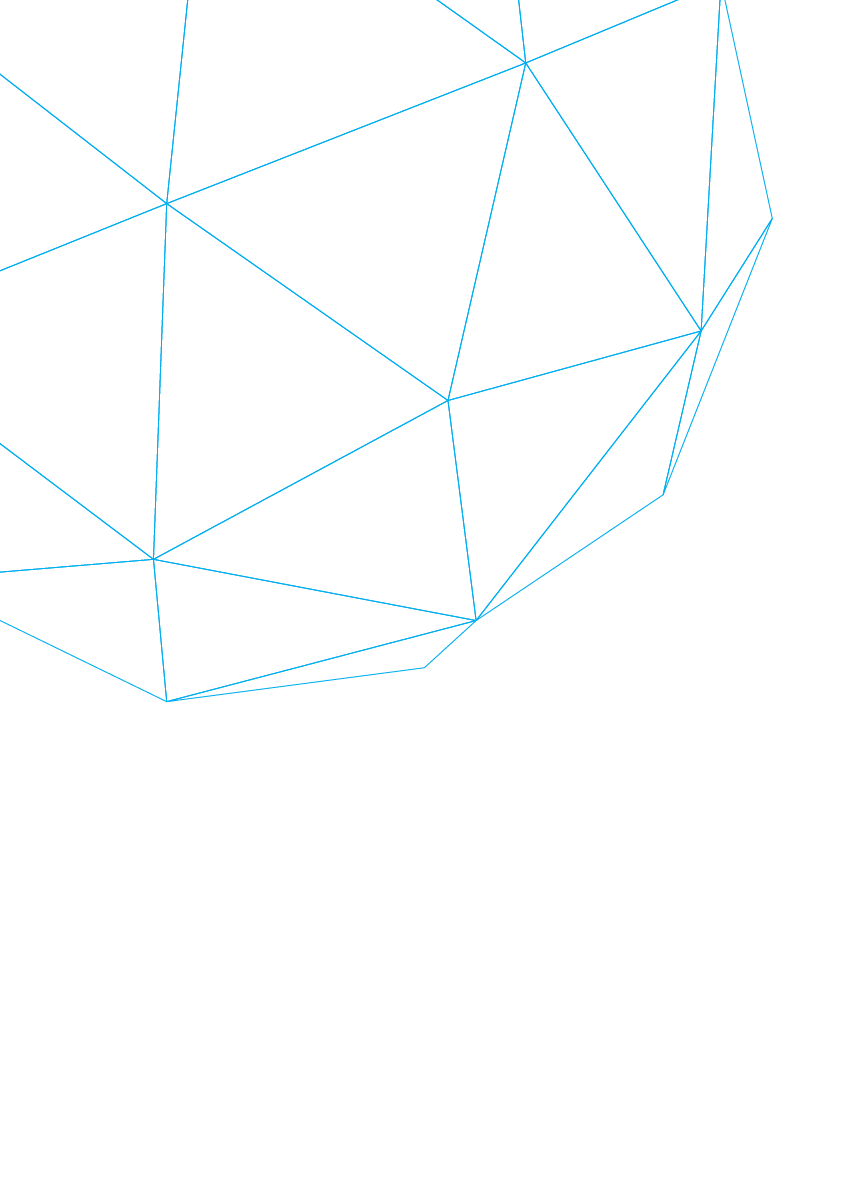


Table of contents

[Document history 3](#_Toc440546984)

[Module description/purpose 4](#_Toc440546985)

[Module dependencies 4](#_Toc440546986)

[JMS-Queues 4](#_Toc440546987)

[Tested compabilities 4](#_Toc440546988)

|  |  |  |
| --- | --- | --- |
| Author | Changes | Date |
| Joakim Johansson | Created document | 2016-01-27 |
|  |  |  |

# Document history

## Module description/purpose

The purpose of the audit module is to store logs and events provided by any other module.

## Module dependencies

|  |  |
| --- | --- |
| Name | Description |
| N/A |  |

### JMS-Queue dependencies

The jndi name example is taken from wildfly8.2 application server

|  |  |  |
| --- | --- | --- |
| Name | Jndi name example | Description |
| UVMSAuditModel | java:/jms/queue/UVMSAuditModel | Request queue for the databse module |
| UVMSAudit | java:/jms/queue/UVMSAudit | The response queue for the audit main module |
| UVMSAuditEvent | java:/jms/queue/UVMSAuditEvent | The request queue for the main module |
|  |  |  |

### Datasources

The jndi name example is taken from wildfly8.2 application server

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Jndi name example |  | Description |
| uvms\_audit | java:jboss/datasources/uvms\_audit |  |  |

## Tested compabilities

|  |  |
| --- | --- |
| Applicationserver | * Wildfly 8.1 * Wildfly 8.2 |
| Database | * Postgres 9.4.4 |
| JMS provider | * ActiveMq 5.0 |

## Availabale app modules

All database modules can be found under the DB folder

|  |  |
| --- | --- |
| Name | Purpose |
| audit-module |  |

## Availabale database modules

All database modules can be found under the DB folder

|  |  |
| --- | --- |
| Name | Purpose |
| audit-dbaccess |  |

### Available proxy modules

All proxy modules can be found under the PROXY folder

|  |  |
| --- | --- |
| Name | Purpose |
| N/A |  |

### Avaliable plugin modules

All plugin modules can be found under the PLUGIN folder

|  |  |
| --- | --- |
| Name | Purpose |
| N/A |  |

### Liquibase – database compability

All Liquibase scripts can be found under the LIQUIBASE folder

|  |  |
| --- | --- |
| Name | Purpose |
|  |  |