

Project Analysis Report

testmule1

Comprehensive analysis and documentation of Mule project configuration, flows, and resources

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Table of Contents

| | |
|--|----|
| 1. Project Information | 3 |
| 1.1 Project Details | 3 |
| 1.2 POM Details | 3 |
| 1.3 Mule-artifact.json | 4 |
| 2. Flow Diagrams | 5 |
| 2.1 Mule Project Flow Integration | 5 |
| 2.1.1 testmule1Flow | 5 |
| 2.1.2 testmule1Flow1 | 5 |
| 2.2 Mule Project Flow Diagram | 6 |
| 2.2.1 testmule1Flow | 6 |
| 2.2.2 testmule1Flow1 | 8 |
| 3. Global Configuration | 9 |
| 4. Connector Configurations | 10 |
| 4.1. Email_SMTP (email:smtp-config) | 10 |
| 4.1.1 email:smtp-connection | 10 |
| 4.2. HTTP_Listener_config (http:listener-config) | 10 |
| 4.2.1 http:listener-connection | 10 |
| 4.3. HTTP_Request_config (http:request-config) | 10 |
| 5. Mule Flows | 11 |
| 5.1 testmule1Flow | 11 |
| 5.1.1 http:listener | 11 |
| 5.1.2 logger | 11 |
| 5.1.3 set-payload | 11 |
| 5.1.4 choice | 11 |
| 5.1.5 try | 11 |
| 5.1.6 choice | 12 |
| 5.1.7 scatter-gather | 12 |
| 5.2 testmule1Flow1 | 12 |
| 5.2.1 http:listener | 12 |
| 5.2.2 ee:transform | 12 |
| 5.2.3 async | 12 |
| 5.2.4 set-payload | 12 |
| 6. Mule Sub-Flows | 14 |
| 7. DataWeave Files | 15 |
| 8. Other Resources | 16 |

| | |
|---------------------|----|
| 9. References | 18 |
|---------------------|----|

1. Project Information

1.1 Project Details

| Property | Value |
|--------------|---|
| Project Name | testmule1 |
| Version | 1.0.0-SNAPSHOT |
| Project Path | C:\raks\apiguard\raksanalyzer\.testdata\testmule1 |

1.2 POM Details

Path: pom.xml

1.2.1 Basic Information

| Property | Value |
|---------------|------------------|
| Model Version | 4.0.0 |
| Group ID | com.mycompany |
| Artifact ID | testmule1 |
| Version | 1.0.0-SNAPSHOT |
| Packaging | mule-application |
| Name | testmule1 |

1.2.2 Properties

| Key | Value |
|----------------------------------|--------|
| mule.maven.plugin.version | 4.6.1 |
| project.build.sourceEncoding | UTF-8 |
| app.runtime | 4.9.11 |
| project.reporting.outputEncoding | UTF-8 |

1.2.3 Plugins

| Group ID | Artifact ID | Version |
|--------------------------|--------------------|-------------------------------|
| org.apache.maven.plugins | maven-clean-plugin | 3.2.0 |
| org.mule.tools.maven | mule-maven-plugin | \${mule.maven.plugin.version} |

1.2.4 Dependencies

| Group ID | Artifact ID | Version |
|---------------------|------------------------|---------|
| org.mule.connectors | mule-http-connector | 1.11.0 |
| org.mule.connectors | mule-sockets-connector | 1.2.7 |
| org.mule.connectors | mule-email-connector | 1.7.6 |

1.3 Mule-artifact.json

Path: mule-artifact.json

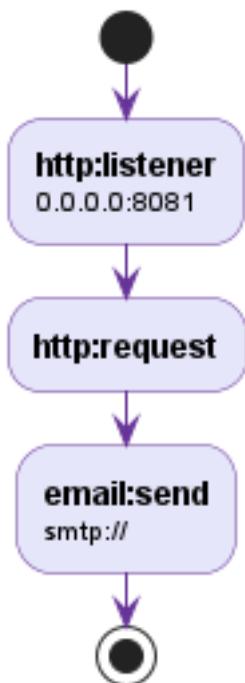
```
{
  "minMuleVersion": "4.9.0",
  "javaSpecificationVersions": [
    "17"
  ]
}
```

2. Flow Diagrams

2.1 Mule Project Flow Integration

2.1.1 testmule1Flow

Path: src\main\mule\testmule1.xml



2.1.2 testmule1Flow1

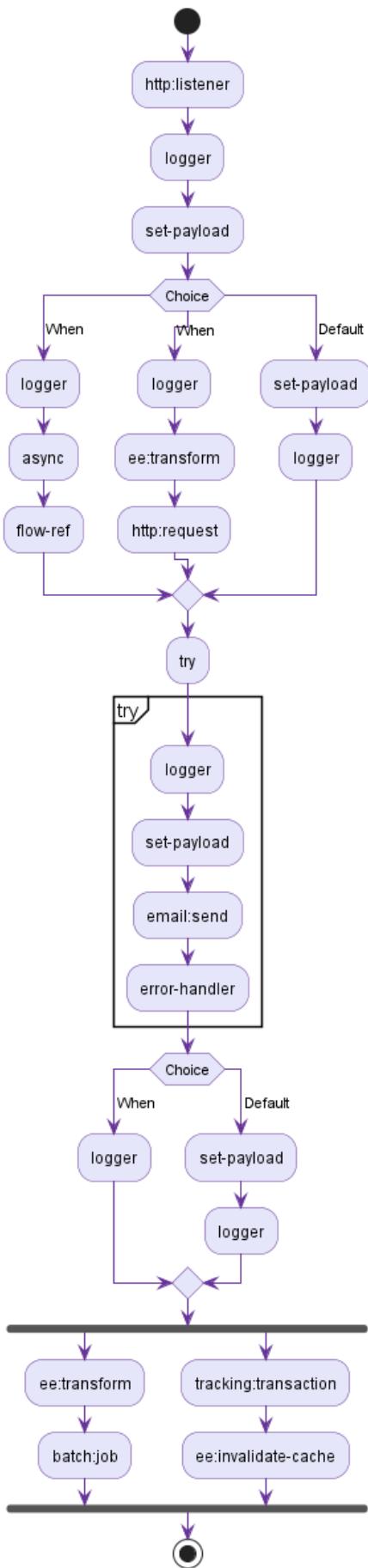
Path: src\main\mule\testmule1.xml



2.2 Mule Project Flow Diagram

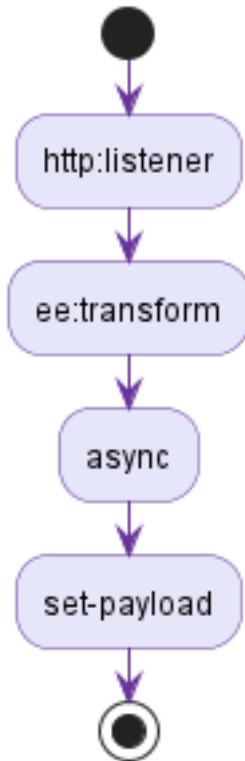
2.2.1 testmule1Flow

Path: src\main\mule\testmule1.xml



2.2.2 testmule1Flow1

Path: src\main\mule\testmule1.xml



3. Global Configuration

No properties found

4. Connector Configurations

Total Configurations: 3

4.1. Email_SMTp (email:smtp-config)

Path: src\main\mule\testmule1.xml

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Email SMTP |
| doc:id | acfd95b4-d4ea-4472-8a6d-a4fbb09e8cbd |
| name | Email_SMTp |

4.1.1 email:smtp-connection

4.2. HTTP_Listener_config (http:listener-config)

Path: src\main\mule\testmule1.xml

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | HTTP Listener config |
| doc:id | 3e43eccd-04fe-42c7-ae91-c8f6e78f367e |
| name | HTTP_Listener_config |

4.2.1 http:listener-connection

| Attribute | Value |
|-----------|---------|
| port | 8081 |
| host | 0.0.0.0 |

4.3. HTTP_Request_config (http:request-config)

Path: src\main\mule\testmule1.xml

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | HTTP Request config |
| doc:id | b550bc32-648d-403b-9f22-2f852e0e0e23 |
| name | HTTP_Request_config |

5. Mule Flows

Total Flows: 2

5.1. testmule1Flow

Path: src\main\mule\testmule1.xml

Type: flow

Components: 45

5.1.1 http:listener

| Attribute | Value |
|------------|--------------------------------------|
| doc:name | Listener |
| doc:id | 1ca3b064-7300-4615-9ffb-f37759ff75aa |
| config-ref | HTTP_Listener_config |

5.1.2 logger

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Logger |
| doc:id | 50a6b587-9222-4029-9154-a04cf5fe8032 |
| level | INFO |

5.1.3 set-payload

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Set Payload |
| doc:id | 5408cebf-e335-4c8c-91f5-7854c97462cc |
| value | #[payload] |

5.1.4 choice

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Choice |
| doc:id | 81a0d8a5-a55b-4d8b-b57b-c6926e546295 |

5.1.5 try

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Try |
| doc:id | 3374e94d-d176-47d5-9401-75db1f546f6e |

5.1.6 choice

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Choice |
| doc:id | d3569b42-3c6c-4f30-932d-c42705b2b70f |

5.1.7 scatter-gather

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Scatter-Gather |
| doc:id | 6a06fa65-ba5c-49a1-8677-fc9e39933432 |

5.2. testmule1Flow1

Path: src\main\mule\testmule1.xml

Type: flow

Components: 6

5.2.1 http:listener

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Listener |
| doc:id | b09b0df2-a209-4933-a410-5fe70c3a97cd |

5.2.2 ee:transform

| Attribute | Value |
|-----------|-------------------------------------|
| doc:name | Transform Message |
| doc:id | c34cabfb-a986-485d-a864-9a3fc85afa6 |

5.2.3 async

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Async |
| doc:id | e67fccaa-65b2-4db2-8b6d-2dd123455fd4 |

5.2.4 set-payload

| Attribute | Value |
|-----------|--------------------------------------|
| doc:name | Set Payload |
| doc:id | e73be6d0-b1dc-4ab9-8865-be13a10a2cb7 |
| value | #[payload] |

6. Mule Sub-Flows

No sub-flows found

7. DataWeave Files

No DataWeave files found

8. Other Resources

| File Name | Relative Path |
|-----------|-----------------------|
| home.md | exchange-docs\home.md |

9. References

References section is placeholder for any reference details team requires. It can have team playbook reference details or any other information for project.