

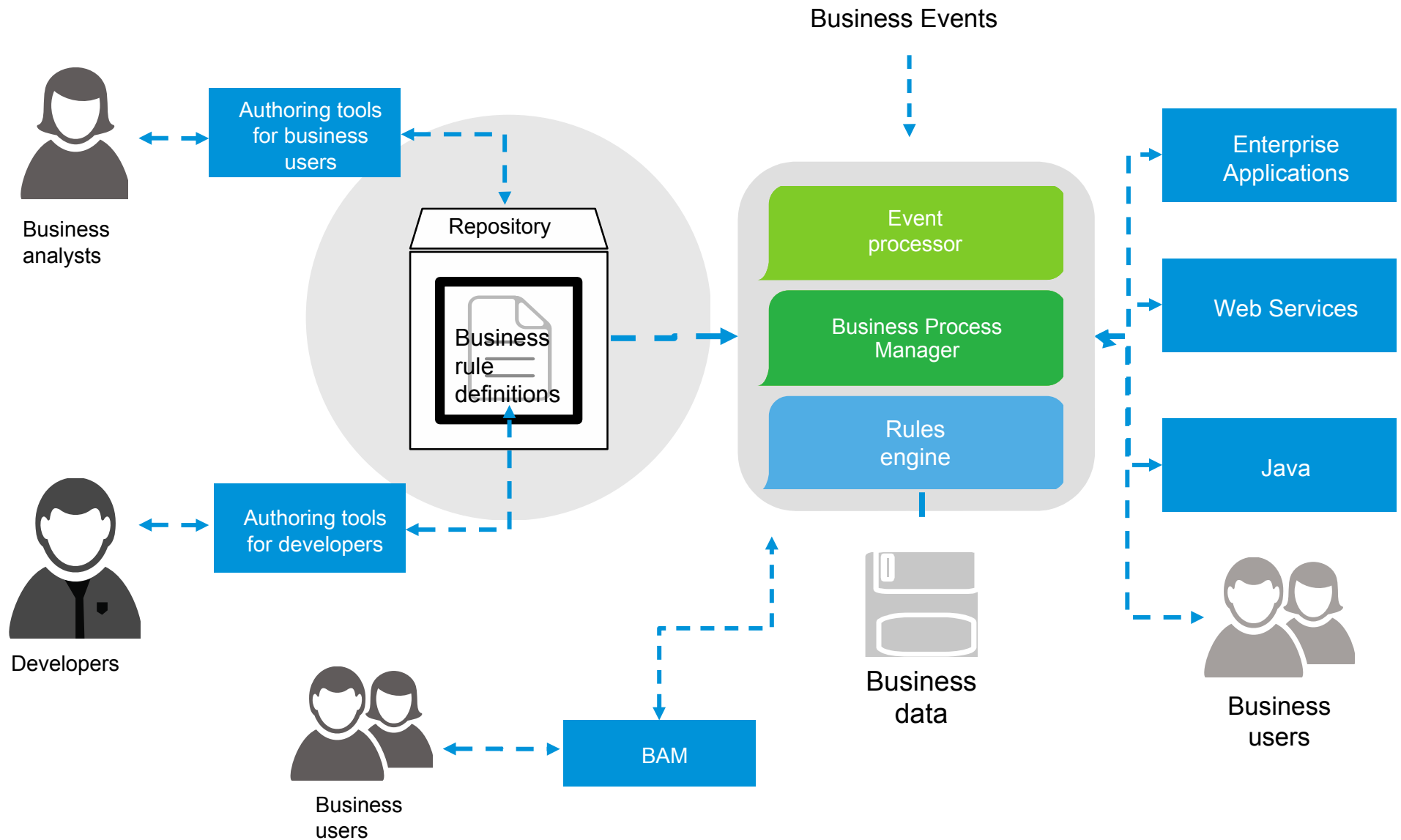


Build the Enlightened Enterprise

An Overview of the Mortgage Demo

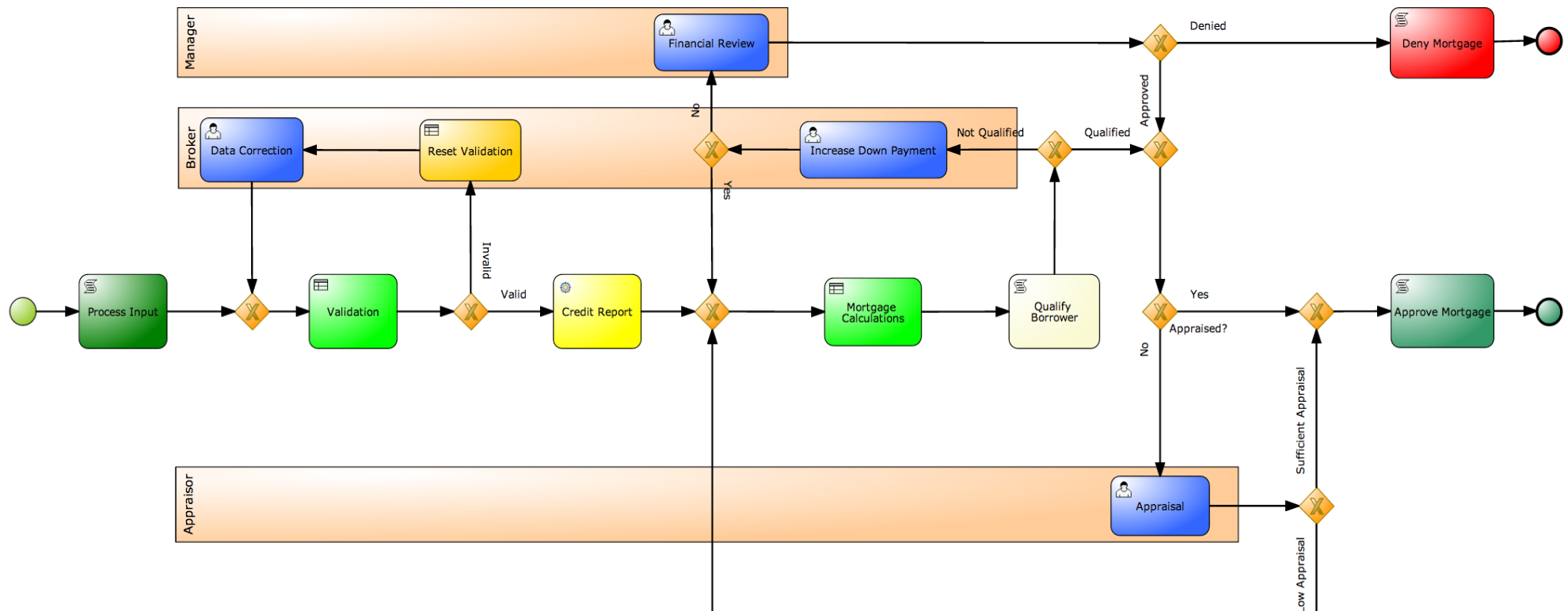
***Powered by JBoss Enterprise Middleware –
Red Hat JBoss BPM Suite v6***

JBoss BPM Suite Mortgage Demo Architecture



JBoss BPM Suite Mortgage Demo

MortgageApplication v.1.0 (com.redhat.bpms.examples.mortgage.MortgageApplication)



JBoss BPM Suite Mortgage Demo Installation

```
#####
##                                     ##
##  Setting up the Mortgage Demo      ##
##                                     ##
##                                     ##
##      ####  ####  #  #      ### #  # ##### ##### #####      ##
##      #  # #  # # # #  #  #  #  #  #  #  #  #  #  #  #      ##
##      ##### ##### #  #  #  #  #  #  #  #  #  #  #  #  #      ##
##      #  # #  #  #  #  #  #  #  #  #  #  #  #  #  #  #      ##
##      ##### #  #  #  #  #  #  ##### ##### #  #####      ##
##                                     ##
##                                     ##
##  brought to you by,                ##
##      Babak Mozaffari, Eric D. Schabell      ##
##                                     ##
##  git@github.com:eschabell/bpms-mortgage-demo.git      ##
##                                     ##
#####

EAP sources are present...

- creating the target directory...

Unpacking new JBoss Enterprise EAP 6...

Unpacking JBoss BPM Suite 6.0.0.GA...

- enabling demo accounts logins in application-users.properties file...
- enabling demo accounts role setup in application-roles.properties file...
- setting up standalone.xml configuration adjustments...
- making sure standalone.sh for server is executable...
- setting up demo projects...

Deploying web service that pulls out credit report of customer based on SSN...

You can now start the JBoss BPM Suite with ./target/jboss-eap-6.1/bin/standalone.sh

PRE-LOAD MORTGAGE DEMO
=====
To load the BPM with a set of process instances, you can run the following command
after you start JBoss BPM Suite, build and deploy the mortgage project, then you can
use the helper jar file found in the support directory as follows:

    java -jar jboss-mortgage-demo-client.jar erics bpmsuite

JBoss BPM Suite 6.0.0.GA Mortgage Demo Setup Complete.
```



JBoss BPM Suite Mortgage Demo

RED HAT JBOSS BPM SUITE

Home Authoring Deploy Process Management Tasks Dashboards

Find User: erics

Explore New Item Tools Repository

Project Explorer

Mortgages / MortgageApplication / MortgageApplication

Business Processes

MortgageApplication

FORM DEFINITIONS

GUIDED DECISION TABLE

GUIDED RULE

JAVA SOURCE FILES

WORK ITEM DEFINITIONS

Business Process [MortgageApplication]

Process Modelling Simulation Results

Properties (BPMN-Diagram)

Name	Value
Core Properties	
AdHoc	false
Executable	true
Globals	
ID	com.redhat.bpm.examples.mortgage.MortgageApplic...
Imports	http://localhost:8080/jboss-mortgage-demo-ws/CreditS...
Package	com.redhat.bpm.examples.mortgage
Process Name	MortgageApplication
Variable Defi...	name:String,ssn:Integer,income:Integer,address:String...
Version	1.0
Extra Properties	
Documentati...	
Target Name...	http://www.omg.org/bpmn20
TypeLanguage	http://www.java.com/javaTypes
Simulation Properties	
Base Currency	
Base time unit	seconds

Business Process Metadata





Build the Enlightened Enterprise

For more information, please visit
<http://www.jboss.org/products>

Demo project available at:
<http://github.com/eschabell/bpms-mortgage-demo>

Documentation available at:
https://access.redhat.com/site/products/JBoss/Integration_Services