**Groovy Script for random number generation Following is the script which will create unique data for you to be used each time the test is executed:**

def PhoneNumber1=(Math.round(Math.random()\*9977777770)+0000000010); def ProductId =(Math.round(Math.random()\*99999999990000)+10000000010); testRunner.testCase.setPropertyValue("PhoneNumber",PhoneNumber1.toString ()); testRunner.testCase.setPropertyValue("ProductID",ProductId.toString ());

**This groovy script lets you create a JMS endpoint and sends messages to queues using Groovy script:**

import com.eviware.soapui.impl.wsdl.submit.transports.jms. JMSConnectionHolder;

import com.eviware.soapui.impl.wsdl.submit.transports.jms.util. HermesUtils;

import com.eviware.soapui.impl.wsdl.submit.transports.jms.JMSEndpoint;

import hermes.Hermes; import javax.jms.\*;

def jmsEndpoint = new JMSEndpoint("jms://activeMQSession::queue\_ testQ1::queue\_testQ1");

def hermes = HermesUtils.getHermes( context.testCase.testSuite. project, jmsEndpoint.sessionName);

def jmsConnectionHolder = new JMSConnectionHolder( jmsEndpoint, hermes, false, null ,null ,null);

Session queueSession = jmsConnectionHolder.getSession(); Queue queueSend = jmsConnectionHolder.getQueue( jmsConnectionHolder. getJmsEndpoint().getSend() );

Queue queueBrowse = jmsConnectionHolder.getQueue( jmsConnectionHolder. getJmsEndpoint().getReceive() ); MessageProducer messageProducer =queueSession.createProducer( queueSend );

TextMessage textMessageSend = queueSession.createTextMessage();

textMessageSend.setText( "jms message from groovy"); messageProducer.send( textMessageSend ); textMessageSend.setText( "another jms message from groovy");

messageProducer.send( textMessageSend );

QueueBrowser qb = queueSession.createBrowser(queueBrowse); Enumeration en= qb.getEnumeration();

while(en.hasMoreElements())

{

TextMessage tm = (TextMessage)en.nextElement(); log.info tm.getText()

} jmsConnectionHolder.closeAll()