

Activiti7

Activiti7

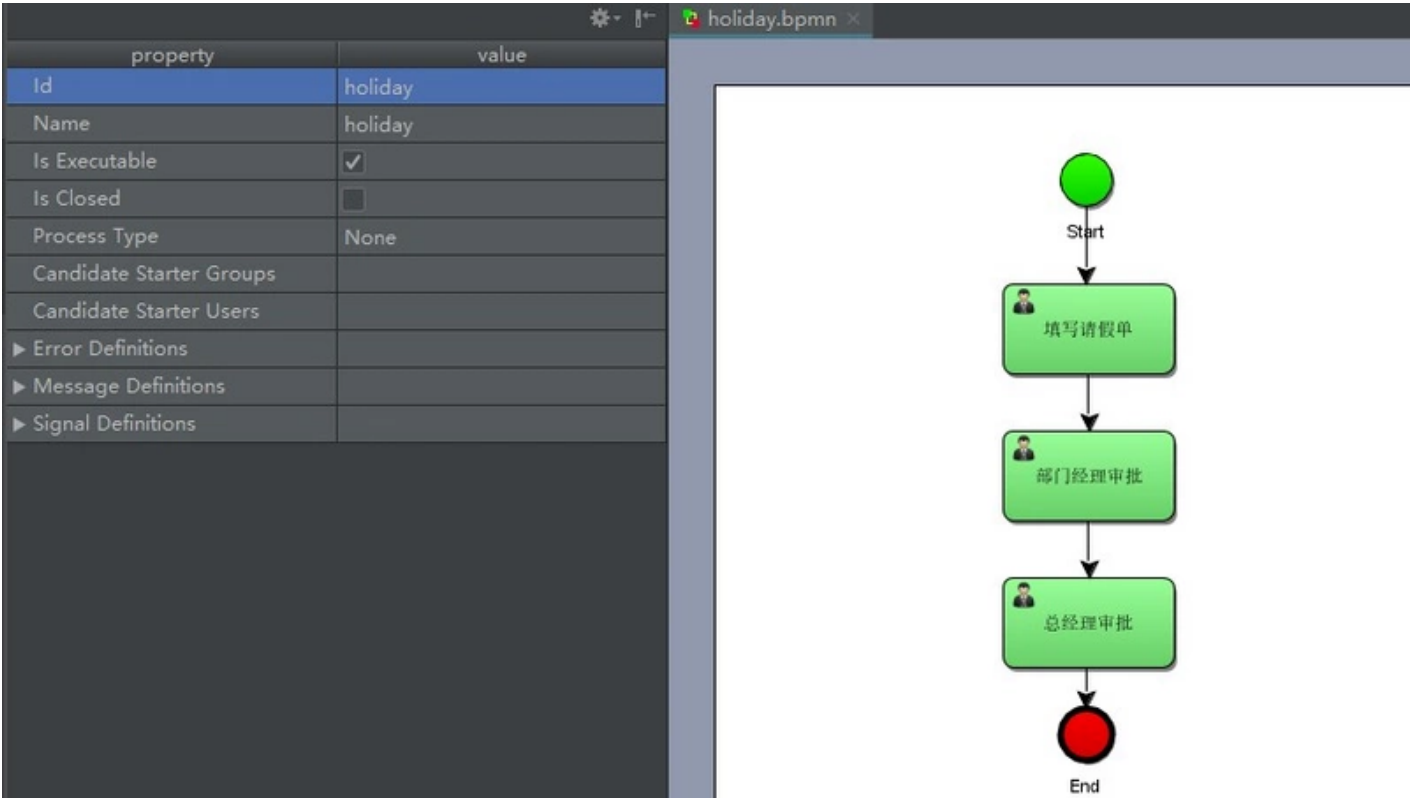
bpmn2.0

activiti-explorer web

activiti-eclipse-designer

activiti-desinger

.bpmn



.png

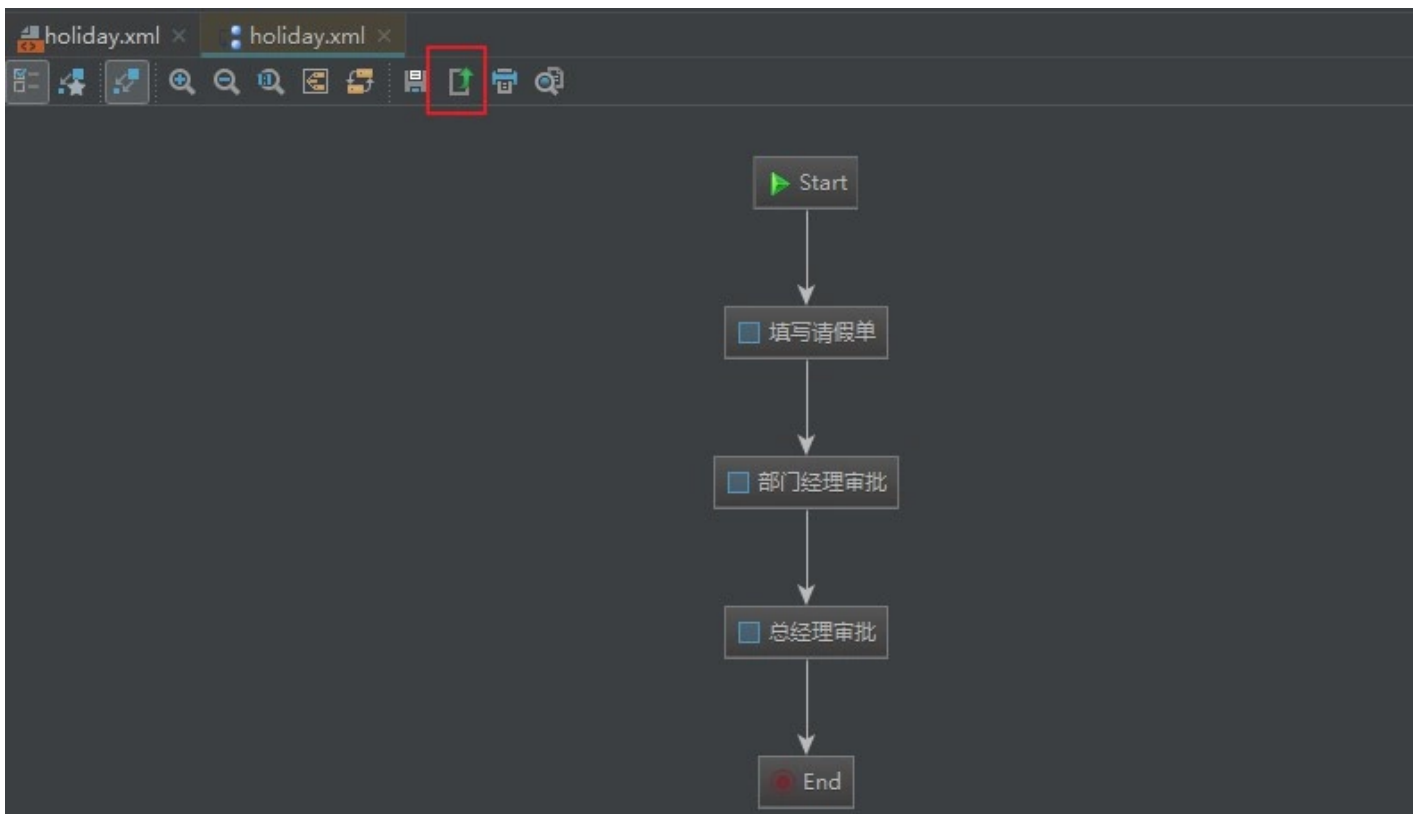
IDEA

- 1 holiday.bpmn
 - 2 holiday.xml
 - 3 Export To File
- xml

holiday.xml

Diagrams

Show BPMN2.0 Designer...



• 4

IDEA

idea64.exe.vmoptions

-Dfile.encoding=UTF-8

```
-Xms128m
-Xmx750m
-XX:ReservedCodeCacheSize=240m
-XX:+UseConcMarkSweepGC
-XX:SoftRefLRUPolicyMSPerMB=50
-ea
-Dsun.io.useCanonCaches=false
-Djava.net.preferIPv4Stack=true
-XX:+HeapDumpOnOutOfMemoryError
-XX:-OmitStackTraceInFastThrow
-javaagent:D:\Program Files\JetBrains\IntelliJ IDEA 2018.1.4\bin\JetbrainsCrack-2.8-release-enc.jar
-Dfile.encoding=UTF-8
```

IDEA

IDEA

png

1.

```

/**
 *
 * activiti
 * act_re_deployment
 * act_re_procdef
 * act_ge_bytearray      bpmn    png
 */
@Test
public void createDeploy() {
    RepositoryService repositoryService = processEngine.getRepositoryService();

    Deployment deployment = repositoryService.createDeployment()
        .addClasspathResource("diagram/holiday.bpmn") // bpmn
        .addClasspathResource("diagram/holiday.png")
        .name("      ")
        .deploy();

    log.info("    id:" + deployment.getName());
    log.info("      : " + deployment.getId());
}

```

对象 act_re_deployment @activiti... act_ge_bytearray @activiti (l... act_re_procdef @activiti (loc...						
ID_	NAME_	CATEGORY_	KEY_	TENANT_ID_	DEPLOY_TIME_	ENGINE_VERSION_
a2833cf7-10bb-11ea-9ac9-00155d65d6c0	请假申请单流程	(Null)	(Null)		2019-11-27 10:14:25.966	(Null)

2.

```

@Test
public void queryProcessDefinition() {
    String processDefinitionKey = "holiday";
    RepositoryService repositoryService = processEngine.getRepositoryService();
    //
    ProcessDefinitionQuery processDefinitionQuery =
repositoryService.createProcessDefinitionQuery();

    List<ProcessDefinition> list =
processDefinitionQuery.processDefinitionKey(processDefinitionKey)
        .orderByProcessDefinitionVersion().desc().list();
}

```

```

for (ProcessDefinition processDefinition : list) {
    log.info("-----");
    log.info("        id " + processDefinition.getDeploymentId());
    log.info("    id " + processDefinition.getId());
    log.info("        " + processDefinition.getName());
    log.info("    key " + processDefinition.getKey());
    log.info("        " + processDefinition.getVersion());
}
}

```

3.

```

/**
 *
 *      :
 * act_ge_bytearray
 * act_re_deployment
 * act_re_procdef
 */
@Test
public void deleteDeployment() {
    String deploymentId = "a2833cf7-10bb-11ea-9ac9-00155d65d6c0";
    RepositoryService repositoryService = processEngine.getRepositoryService();
    //
    //      repositoryService.deleteDeployment(deploymentId);

    // true                false
    repositoryService.deleteDeployment(deploymentId, true);
}

```

1.

2.

activiti activiti

```

@Test
public void startProcessInstance() {

```

```
RuntimeService runtimeService = processEngine.getRuntimeService();
ProcessInstance processInstance = runtimeService.startProcessInstanceByKey("holiday");

log.info("    ID: " + processInstance.getProcessDefinitionId());
log.info("    ID: " + processInstance.getId());
}
```

3.Businesskey()

businesskey act_ru_execution # businesskey

Businesskey

```
@Test
public void startProcessInstance() {
    RuntimeService runtimeService = processEngine.getRuntimeService();
    //      ,      businessKey      id
    //      key
    //      businessKey
    ProcessInstance processInstance = runtimeService.startProcessInstanceByKey("holiday",
"1001");

    String businessKey = processInstance.getBusinessKey();
    System.out.println("businessKey: " + businessKey);
}
```

对象 act_ru_execution @activiti (1...					
ID_	REV_	PROC_INST_ID_	BUSINESS_KEY_	PARENT_ID_	PROC_DEF_ID_
3c20bb14-10be-11ea-80a4-00155d65d6c0	1	3c20bb14-10be-11ea-80a4-00155d65d6c0	(Null)	(Null)	holiday:1:30337292-10be-11ea-bde9-00155d65d6c0
3c215755-10be-11ea-80a4-00155d65d6c0	1	3c20bb14-10be-11ea-80a4-00155d65d6c0	(Null)	3c20bb14-10be-11ea-80a4-00155d65d6c0	holiday:1:30337292-10be-11ea-bde9-00155d65d6c0
c855faf2-10be-11ea-91c5-00155d65d6c0	1	c855faf2-10be-11ea-91c5-00155d65d6c0	1001	(Null)	holiday:1:30337292-10be-11ea-bde9-00155d65d6c0
c8569733-10be-11ea-91c5-00155d65d6c0	1	c855faf2-10be-11ea-91c5-00155d65d6c0	(Null)	c855faf2-10be-11ea-91c5-00155d65d6c0	holiday:1:30337292-10be-11ea-bde9-00155d65d6c0

4.

ct_ru_execution #

ct_ru_task #

ct_ru_identitylink #

ct_hi_procinst #

ct_hi_taskinst #

act_ru_task

id

ct_hi_actinst #

5.

```
@Test
public void queryProcessInstance() {
    String processDefinitionKey = "holiday";
    RuntimeService runtimeService = processEngine.getRuntimeService();

    List<ProcessInstance> list = runtimeService.createProcessInstanceQuery()
        .processDefinitionKey(processDefinitionKey).list();

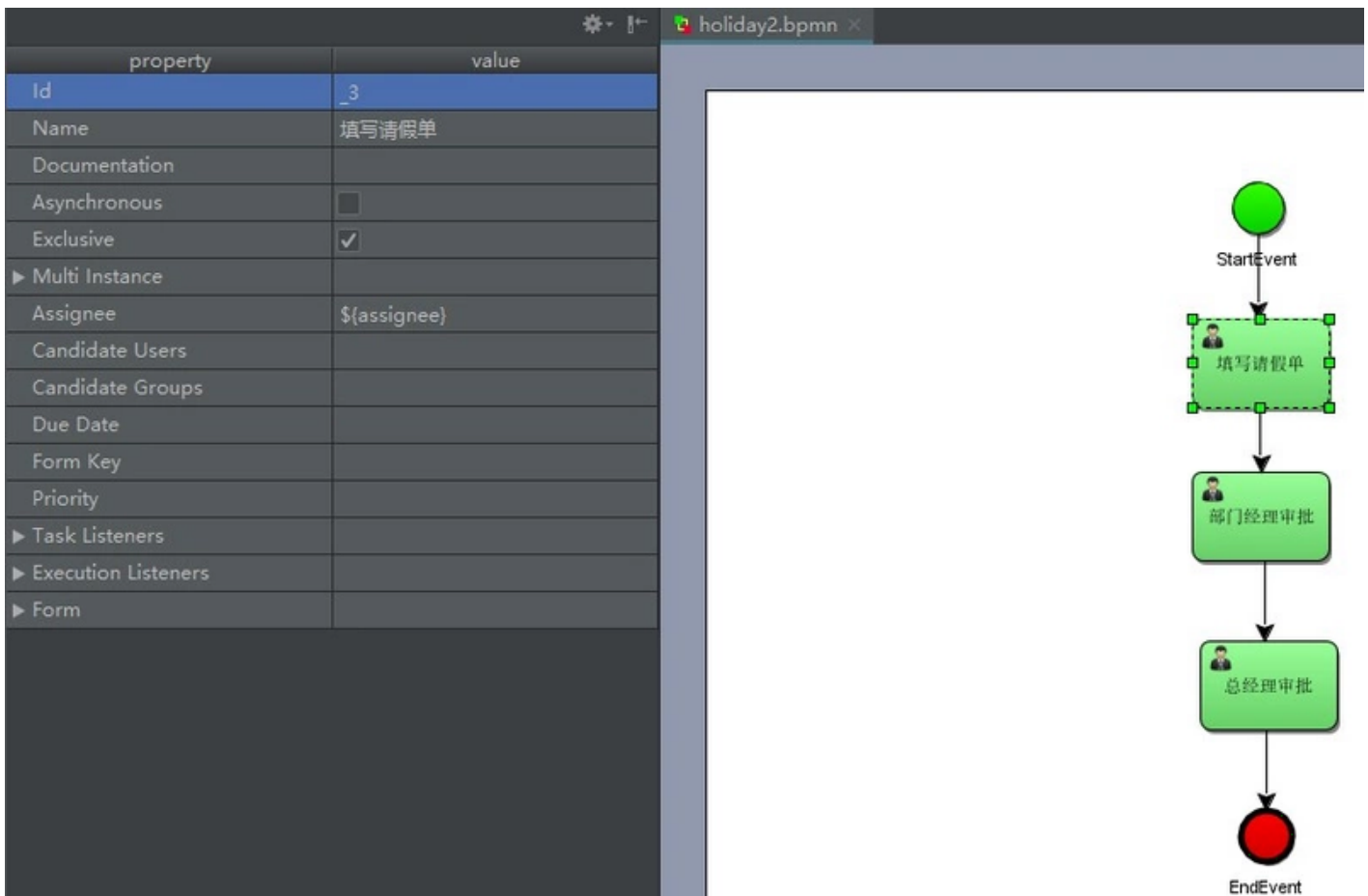
    for (ProcessInstance processInstance : list) {
        System.out.println("-----");
        System.out.println("    id: " + processInstance.getProcessInstanceId());
        System.out.println("    id: " + processInstance.getProcessDefinitionId());
        System.out.println("    : " + processInstance.isEnded());
        System.out.println("    : " + processInstance.isSuspended());
    }
}
```

1.

- 1

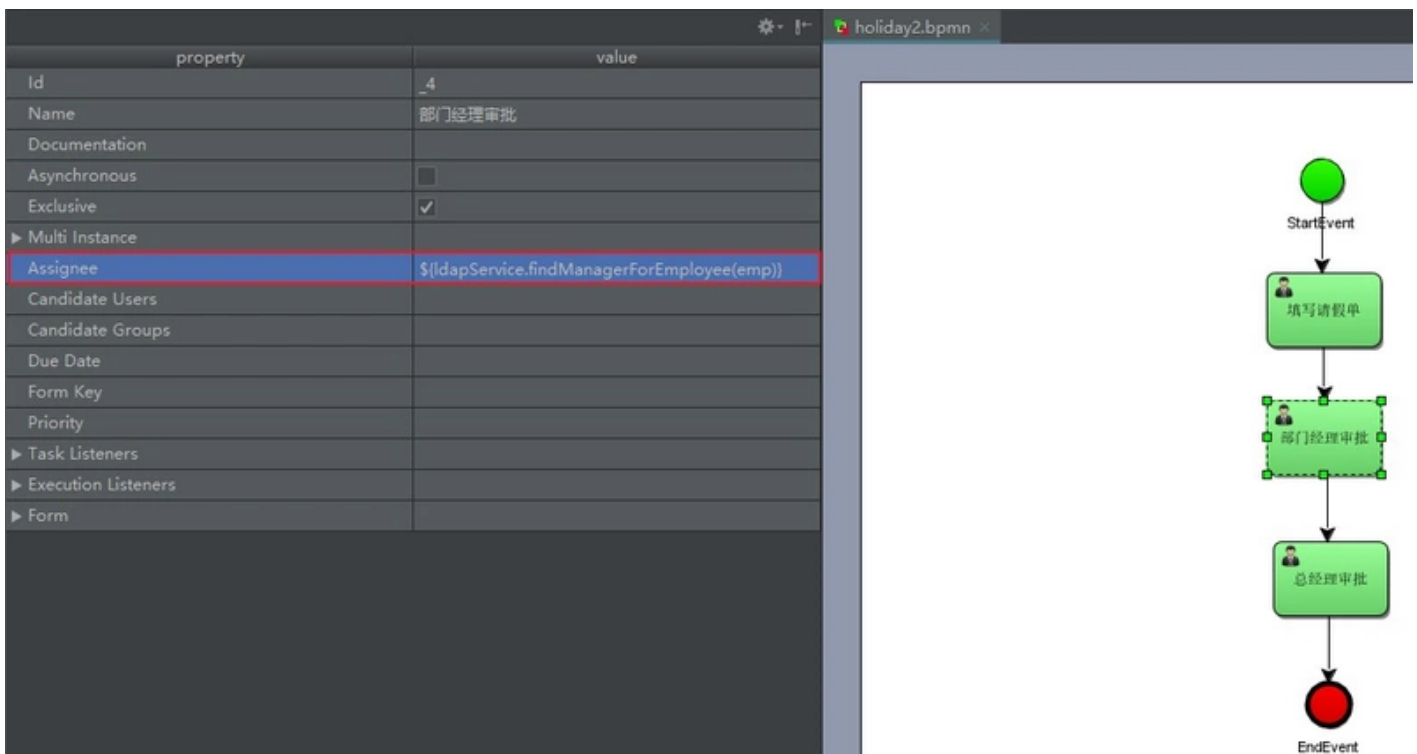
properties

Assignee



assignee activiti

UEL-method



ldapService spring bean findManagerForEmployee bean emp activiti emp ldap

bean list array map \${order.price > 100 && order.price < 250}

```
@Test
public void assignVariables() {
    RuntimeService runtimeService = processEngine.getRuntimeService();

    // assignee
    Map<String, Object> map = new HashMap<String, Object>();
    map.put("assignee0", " ");
    map.put("assignee1", " ");
    map.put("assignee2", " ");

    ProcessInstance processInstance = runtimeService.startProcessInstanceByKey("holiday2",
map);
    System.out.println(processInstance.getProcessInstanceId());
}
```

• 3

java

▼ Task Listeners	
▼ Listener	
Event	Create ▼
Type	Create
Class	Assignment
► Fields	Delete
► Execution Listeners	All

- Create
- Assignment
- Delete
- All

org.activiti.engine.delegate.TaskListener

▼ Task Listeners	
▼ Listener	
Event	Create
Type	Class
Class	MyTaskListener in com.example.activiti.listener
► Fields	
► Execution Listeners	

```
public class MyTaskListener implements TaskListener {
    @Override
    public void notify(DelegateTask delegateTask) {
        delegateTask.setAssignee(" ");
    }
}
```

ID_	REV_	EXECUTION_ID_	PROC_INST_	PROC_DEF_ID_	NAME_	PARENT_TASK_ID_	DESCRIPTION_	TASK_DEF_KEY_	OWNER_	ASSIGNEE_
3c24b2b8-10be-11ea-8	1	3c215755-10be-11ea-8	3c20bb14-10be-11ea-8	holiday1:30337292-10be-11ea-8	填写请假单	(Null)	(Null)	usertask1	(Null)	张三
4fc9b447-10c2-11ea-8	1	4fc14fd4-10c2-11ea-8	4fbc1b7d-10c2-11ea-8	holiday2:1:33325da1-10c2-11ea-8	填写请假单	(Null)	(Null)	_3	(Null)	张六
c85a8ed6-10be-11ea-8	1	c8569733-10be-11ea-9	c855faf2-10be-11ea-9	holiday1:30337292-10be-11ea-8	填写请假单	(Null)	(Null)	usertask1	(Null)	张三

• 4

```
@Test
public void findPersonalTaskList() {
    String processDefinitionKey = "holiday2";
    String assignee = " ";
    TaskService taskService = processEngine.getTaskService();

    List<Task> taskList = taskService.createTaskQuery()
        .processDefinitionKey(processDefinitionKey)
        .includeProcessVariables().taskAssignee(assignee).list();

    for (Task task : taskList) {
        System.out.println("-----");
        System.out.println("    id: " + task.getProcessInstanceId());
        System.out.println("    id: " + task.getId());
        System.out.println("    : " + task.getAssignee());
        System.out.println("    : " + task.getName());
    }
}
```

1.

activiti

3

2.

(processInstance) (task) (execution) global

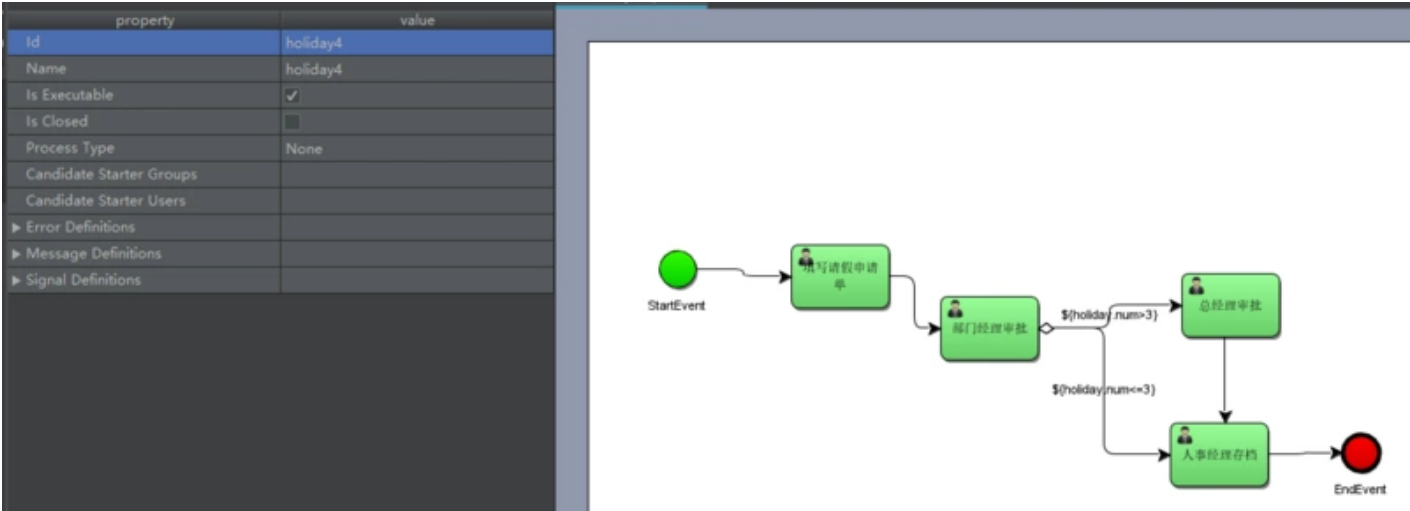
3.

- 1
- 2 UEL
 - assignee UEL `${assignee}` assignee Activiti UEL
 - `price >= 10000` {price<10000}:price uel UEL true

4. Global

3

3



3

property	value
Name	
Condition	\${holiday.num>3}
Documentation	
Execution Listeners	

map<key,value>

map

key

```
@Data
@AllArgsConstructor
@NoArgsConstructor
public class Holiday implements Serializable {
    //      serializable      serialVersionUID
    private static final long serialVersionUID = 5707634407289856169L;
    private Integer id;
    private String holidayName; //
    private Date beginDate; //
    private Date endDate; //
    private Float num; //
    private String reason; //
    private String type; //

}

/**
 *
 * act_ge_bytearray
 * act_ru_variable
 */
@Test
public void startProcessInstance() {
    String processDefinitionKey = "holiday4";

    Holiday holiday = new Holiday();
    holiday.setNum(5F);

    //
    Map<String, Object> variables = new HashMap<>();
    variables.put("holiday", holiday);

    RuntimeService runtimeService = processEngine.getRuntimeService();
    ProcessInstance processInstance =
```

```
runtimeService.startProcessInstanceByKey(processDefinitionKey, variables);
    System.out.println("    id " + processInstance.getProcessInstanceId());
}
```

- 2

key

```
@Test
public void completeTask() {
    TaskService taskService = processEngine.getTaskService();

    String key = "holiday4";
    String assignee = " ";
    Task task = taskService.createTaskQuery().processDefinitionKey(key).
        taskAssignee(assignee).singleResult();

    Holiday holiday = new Holiday();
    holiday.setNum(4F);
    //
    Map<String, Object> map = new HashMap<>();
    map.put("holiday", holiday);

    if (task != null) {
        taskService.complete(task.getId(), map); //
        System.out.println("    ");
    }
}
```

- 3

```
@Test
public void setGlobalVariableByExecutionId() {
    String executionId = "f789207c-0aa2-11ea-9a53-00155d65d6c0";

    RuntimeService runtimeService = processEngine.getRuntimeService();
    Holiday holiday = new Holiday();
    holiday.setNum(3F);
    runtimeService.setVariable(executionId, "holiday", holiday);

    System.out.println(runtimeService.getVariable(executionId, "holiday"));
}
```

```
}
```

```
executionId          id      id      id      runtimeService.getVariable()
```

- 4

```
@Test
public void setGlobalVariableByTaskId() {
    String taskId = "4d47161e-0aa4-11ea-aea8-00155d65d6c0";

    TaskService taskService = processEngine.getTaskService();
    Holiday holiday = new Holiday();
    holiday.setNum(5F);
    Map<String, Object> variables = new HashMap<>();
    variables.put("holiday", holiday);

    taskService.setVariable(taskId, "holiday", holiday);

    System.out.println(taskService.getVariable(taskId, "holiday"));
}
```

5. local

- 1

local

```

@Test
public void completeTaskLocal() {
    String taskId = "676c8a5d-0b35-11ea-a44a-00155d65d6c0";

    Map<String, Object> variables = new HashMap<>();
    Holiday holiday = new Holiday();
    holiday.setNum(3F);
    variables.put("holiday", holiday);

    TaskService taskService = processEngine.getTaskService();
    // local
    taskService.setVariablesLocal(taskId, variables);
    taskService.complete(taskId);
}

```

local

6.

```

@Test
public void queryHistoricLocalVariables() {
    HistoryService historyService = processEngine.getHistoryService();

    HistoricTaskInstanceQuery historicTaskInstanceQuery =
historyService.createHistoricTaskInstanceQuery();
    List<HistoricTaskInstance> list =
historicTaskInstanceQuery.includeTaskLocalVariables()
        .finished().list();

    for (HistoricTaskInstance hti : list) {
        System.out.println("=====");
        System.out.println(" id: " + hti.getId());
        System.out.println("   : " + hti.getName());
        System.out.println("    : " + hti.getAssignee());
        System.out.println(" local  " + hti.getTaskLocalVariables());
    }
}

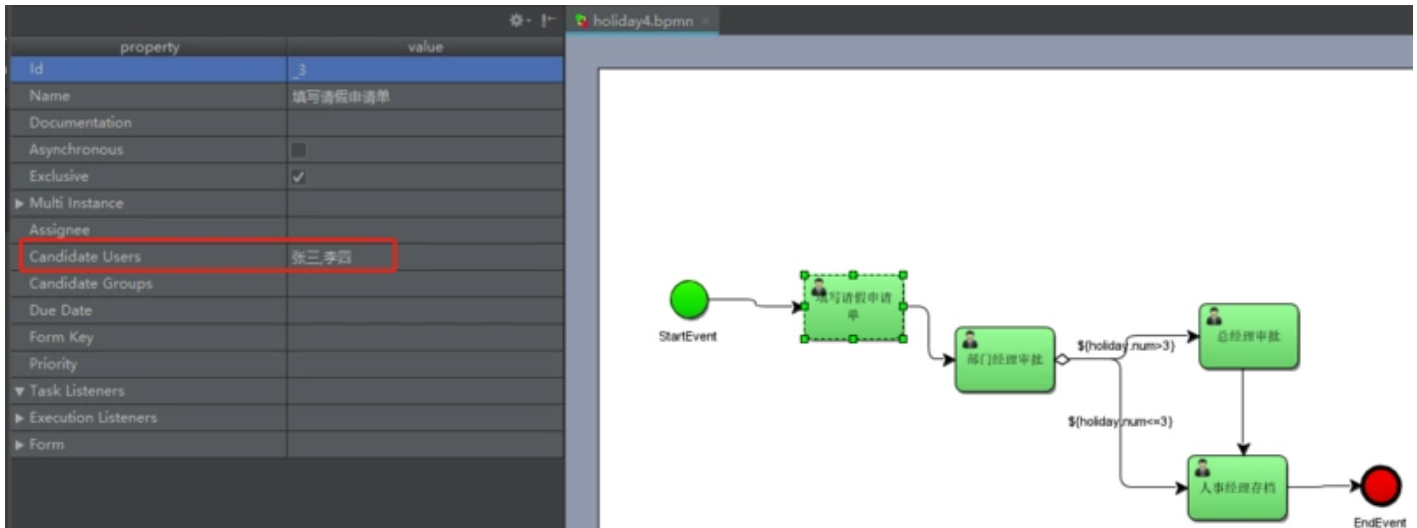
```

1.Candidate-users

assignee

.bpmn

candidate-users()



2.

• 1

```
@Test
public void findGroupTaskList() {
    String processDefinitionKey = "holiday4";
    String candidateUser = " ";
    TaskService taskService = processEngine.getTaskService();

    List<Task> taskList =
taskService.createTaskQuery().processDefinitionKey(processDefinitionKey)
            .taskCandidateUser(candidateUser).list();//

    for (Task task : taskList) {
        System.out.println("-----");
        System.out.println("    id " + task.getProcessInstanceId());
        System.out.println("    id " + task.getId());
        System.out.println("    " + task.getAssignee());
        System.out.println("    " + task.getName());
    }
}
```



```
}
```

- 2

```
/**
 *      ,
 */
@Test
public void claimTask() {
    TaskService taskService = processEngine.getTaskService();

    String taskId = "a7ca3538-0b69-11ea-a1d2-00155d65d6c0";
    String userId = " ";

    //
    Task task = taskService.createTaskQuery().taskId(taskId)
        .taskCandidateUser(userId).singleResult();//

    if (task != null) {
        taskService.claim(taskId, userId);
        System.out.println(" ");
    }
}
```

- 3

```
@Test
public void completeTask() {
    TaskService taskService = processEngine.getTaskService();
    Task task = taskService.createTaskQuery().processDefinitionKey("holiday4")
        .taskAssignee(" ").singleResult();

    if (task != null) {
        taskService.complete(task.getId());
        System.out.println(" ...");
    }
}
```

- 4

```
/**
```

```

*      ,
*/

@Test
public void setAssigneeToGroupTask() {
    TaskService taskService = processEngine.getTaskService();
    String taskId = "a7ca3538-0b69-11ea-a1d2-00155d65d6c0";
    String userId = " ";

    // userId    taskId
    Task task = taskService.createTaskQuery().taskId(taskId)
        .taskAssignee(userId).singleResult();
    if (task != null) {
        //      null      ,
        taskService.setAssignee(taskId, null);
    }
}

```

- 5

```

/**
*      ,
*/

@Test
public void setAssigneeToCandidateUser() {
    TaskService taskService = processEngine.getTaskService();
    String taskId = "a7ca3538-0b69-11ea-a1d2-00155d65d6c0";
    String userId = " ";

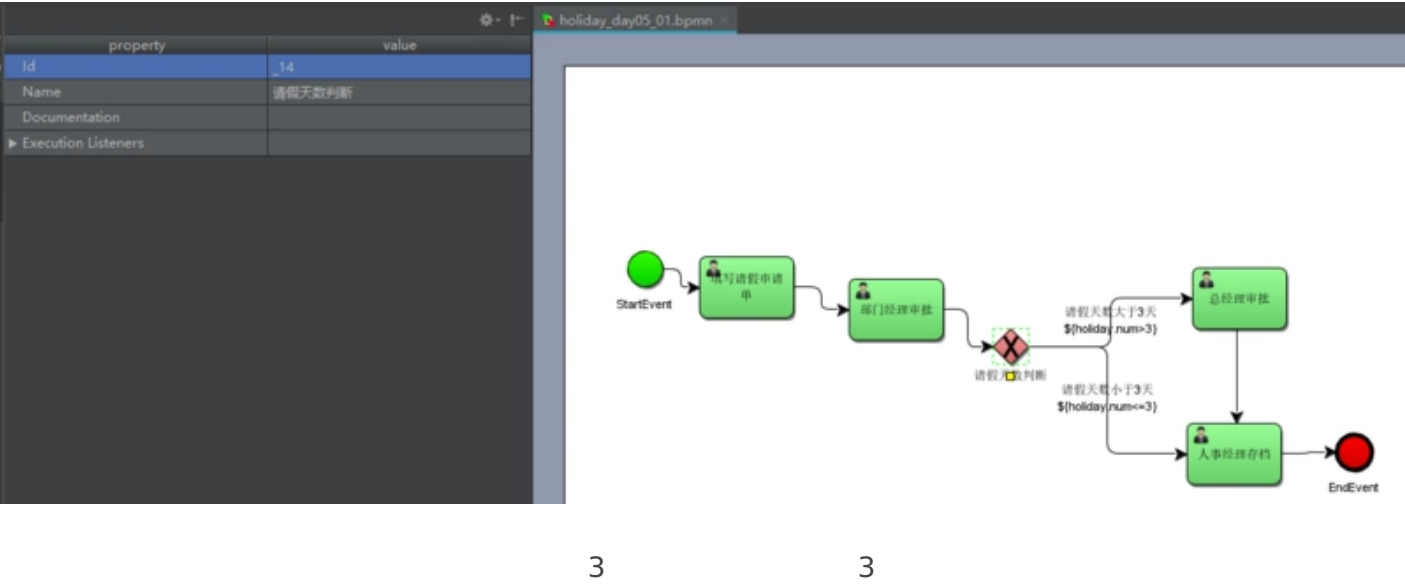
    // userId    taskId
    Task task = taskService.createTaskQuery().taskId(taskId)
        .taskAssignee(userId).singleResult();

    if (task != null) {
        //
        String candidateUser = " ";
        //      id
        Task task1 =
taskService.createTaskQuery().taskCandidateUser(candidateUser).singleResult();
        if (task1 != null) {
            taskService.setAssignee(taskId, candidateUser);
        }
    }
}

```

```
    }  
  }  
}
```

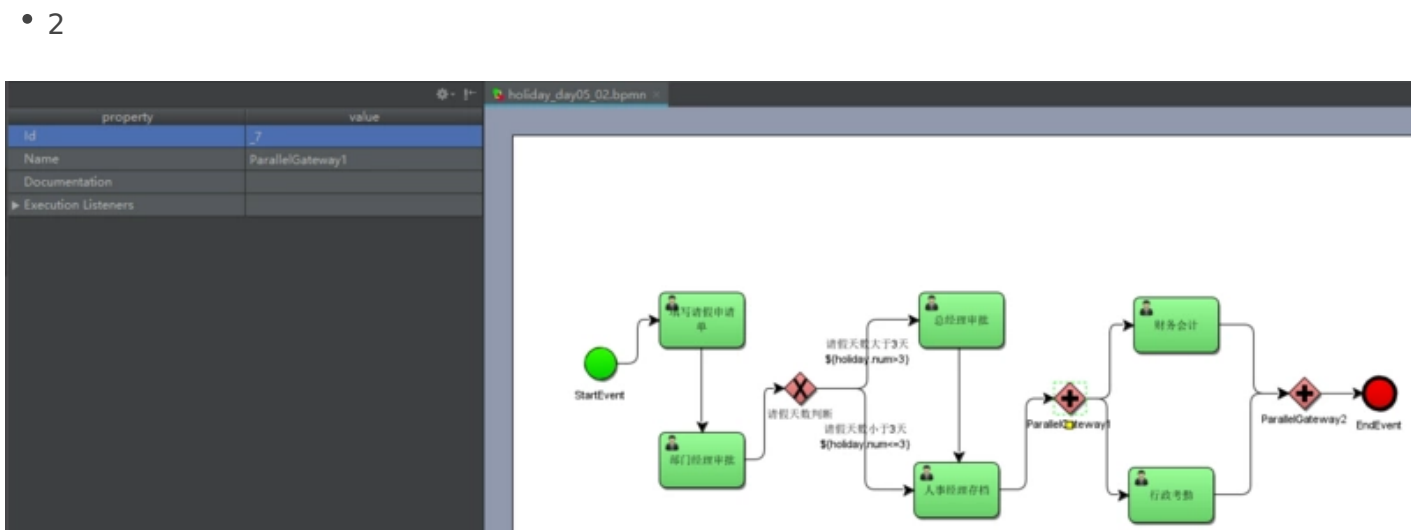
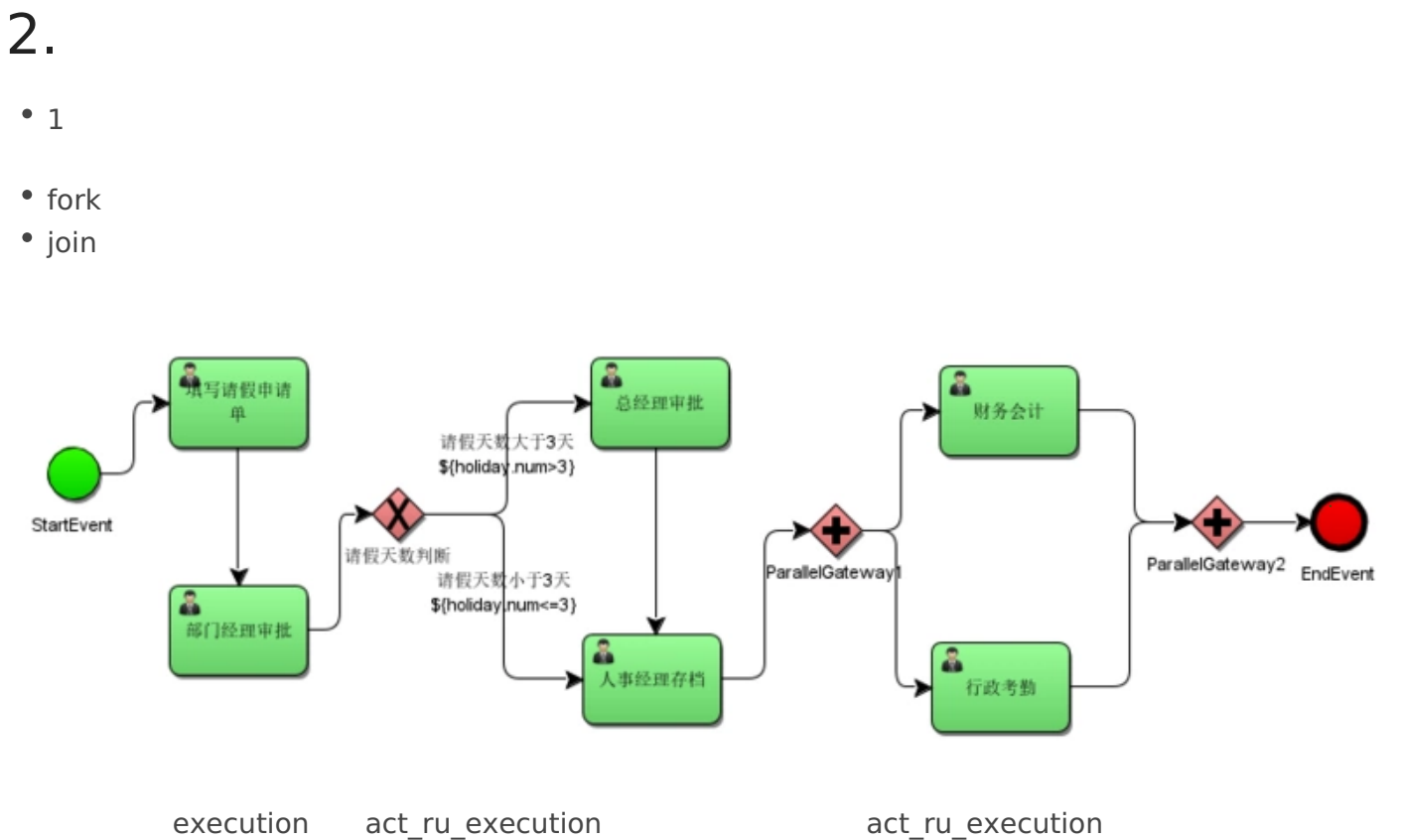
- 1.
- 1
XOR
true true t
 - 2



- 3
--> -->

```
@Test  
public void completeTask() {  
    TaskService taskService = processEngine.getTaskService();  
  
    Task task = taskService.createTaskQuery().processDefinitionKey("holiday5_1")  
        .taskAssignee("lisi").singleResult();  
    if (task != null) {  
        taskService.complete(task.getId());  
        System.out.println("    ...");  
    }  
}
```

ID_	PROC_DEF_ID_	PROC_INST_ID_	EXECUTION_ID_	ACT_ID_	TASK_ID_	CALL_PROC_INST_ID_	ACT_NAME_	ACT_TYPE_	ASSIGNEE_
45465288-10db-11ea-a7a6-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_4			454a2319-10c (Null)		部门经理审批	userTask	lisi
5e60e84d-10dc-11ea-aed6-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_14			(Null) (Null)		请假天数判断	exclusiveGateway	(Null)
5e68fe9e-10dc-11ea-aed6-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_5			5e68fe9f-10dc (Null)		总经理审批	userTask	wangwu
6e464591-10dc-11ea-bb47-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_6			6e4904b2-10c (Null)		人事经理存档	userTask	zhaoliu
89fd7571-10dc-11ea-b946-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_7			(Null) (Null)		EndEvent	endEvent	(Null)
d528fe9e-10da-11ea-b6ab-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_2			(Null) (Null)		StartEvent	startEvent	(Null)
d52a371f-10da-11ea-b6ab-00155d65d6c0	holiday5_1:1:b9a0b9-10da-11ea-8e2a-00155d65d6c0	d526dbb7-10da-11e1-d528b07d-10da-11e1_3			d532c2a0-10c (Null)		填写请假申请单	userTask	zhangsan



- 3

@Test

```

public void completeTask() {
    TaskService taskService = processEngine.getTaskService();

    Task task =
taskService.createTaskQuery().processDefinitionKey("holidayParallel")
        .taskAssignee("zhangsang").singleResult();

    if (task != null) {
        taskService.complete(task.getId());
        System.out.println("        ...");
    }
}

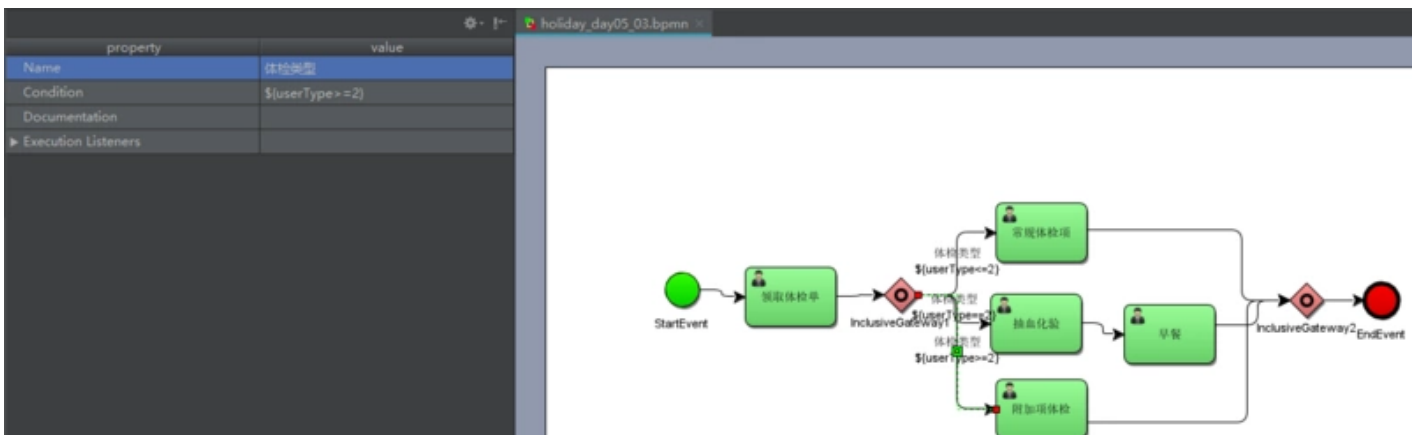
```

ID_	PROC_DEF_ID_	PROC_INST_ID_	EXECUTION_ID_	ACT_ID_	TASK_ID_	CALL_PROC_INST_ID_	ACT_NAME_	ACT_TYPE_	ASSIGNEE_
0620b6c8-10df-11ea-8f2d-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_20	(Null)	(Null)	(Null)	(Null)	ParallelGateway2 parallelGateway	(Null)	(Null)
1d8777dc-10df-11ea-a21d-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-f7caabfc-10de-11ea_20	(Null)	(Null)	(Null)	(Null)	ParallelGateway2 parallelGateway	(Null)	(Null)
1d8c80ed-10df-11ea-a21d-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-f7caabfc-10de-11ea_23	(Null)	(Null)	(Null)	(Null)	EndEvent	endEvent	(Null)
a90d8165-10de-11ea-bd22-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_2	(Null)	(Null)	(Null)	(Null)	StartEvent	startEvent	(Null)
a90eb9e6-10de-11ea-bd22-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_3	a9112ae7-10c	(Null)	(Null)	(Null)	填写请假申请单	userTask	zhangsang
c8f27bc8-10de-11ea-9c4c-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_4	c884ecc9-10dc	(Null)	(Null)	(Null)	部门经理审批	userTask	lishi
d7abdc87-10de-11ea-b53c-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_14	(Null)	(Null)	(Null)	(Null)	请假天数判断	exclusiveGateway	(Null)
d7b3cbc8-10de-11ea-b53c-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_5	d7b382d9-10dc	(Null)	(Null)	(Null)	总经理审批	userTask	wangwu
e86775e3-10de-11ea-a736-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_6	e86b9494-10dc	(Null)	(Null)	(Null)	人事经理审核	userTask	zhaoliu
f7c295ab-10de-11ea-99ee-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_7	(Null)	(Null)	(Null)	(Null)	ParallelGateway1 parallelGateway	(Null)	(Null)
f7cad30d-10de-11ea-99ee-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-a90dc34-10de-11ea_11	f7d46ffe-10de	(Null)	(Null)	(Null)	财务审核	userTask	xiaoqi
f7d644c0-10de-11ea-99ee-00155d65d6c0	holidayParallel:19c8dbc21-10de-11ea-b55c-00155d65d6c0	a90b5e7e-10de-11ea-f7caabfc-10de-11ea_13	f7d644c1-10d	(Null)	(Null)	(Null)	行政考勤	userTask	xiaoba

3.

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- true
- token
- 2



userType 1 2

ID_	PROC_DEF_ID_	PROC_INST_ID_	EXECUTION_ID_	ACT_ID_	TASK_ID_	CALL_PROC_INST_ID_	ACT_NAME_	ACT_TYPE_	ASSIGNEE_
298c06fa-10e1-11ea-a1d8-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-7de0466a-10e0-11ea_9	(Null)	(Null)	InclusiveGateway	InclusiveGateway	(Null)		
2a8dca21-10e2-11ea-8aea-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983f1113-10e0-11ea_9	(Null)	(Null)	InclusiveGateway	InclusiveGateway	(Null)		
2a932152-10e2-11ea-8aea-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983f1113-10e0-11ea_10	(Null)	(Null)	EndEvent	endEvent	(Null)		
383339fe-10e1-11ea-bc46-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983eea02-10e0-11ea_8	383625cf-10e1-11ea-8aea-00155d65d6c0	(Null)	早餐	userTask	xiaoqi		
7de0e2ab-10e0-11ea-a52b-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-7de0466a-10e0-11ea_2	(Null)	(Null)	StartEvent	startEvent	(Null)		
7de21b2c-10e0-11ea-a52b-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-7de0466a-10e0-11ea_3	7de4da4d-10e1-11ea-8b9d-00155d65d6c0	(Null)	领取体检单	userTask	zhangsan		
983992d1-10e0-11ea-b107-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-7de0466a-10e0-11ea_4	(Null)	(Null)	InclusiveGateway	InclusiveGateway	(Null)		
983f1114-10e0-11ea-b107-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-7de0466a-10e0-11ea_5	983f1115-10e1-11ea-8b9d-00155d65d6c0	(Null)	常规体检项	userTask	lisi		
983fad57-10e0-11ea-b107-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983eea02-10e0-11ea_6	983fad58-10e1-11ea-8b9d-00155d65d6c0	(Null)	抽血化验	userTask	wangwu		
983fad5a-10e0-11ea-b107-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983f1113-10e0-11ea_7	983fad5b-10e1-11ea-8b9d-00155d65d6c0	(Null)	附加项体检	userTask	zhaoliu		
d99815f-10e1-11ea-8b9d-00155d65d6c0	holiday5_3:1:4ad5900d-10e0-11ea-98f1-00155d65d6c0	7ddf5c07-10e0-11ea-983eea02-10e0-11ea_9	(Null)	(Null)	InclusiveGateway	InclusiveGateway	(Null)		

Revision #2

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