Activiti Flowable transient

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Activiti6 `transient` `transient`6

Activiti6 act_ru_variable act_hi_varinst act_hi_varinst

1.1

```
void setTransientVariable(String variableName, Object variableValue);
void setTransientVariableLocal(String variableName, Object variableValue);
void setTransientVariables(MaptransientVariables);
void setTransientVariablesLocal(MaptransientVariables);

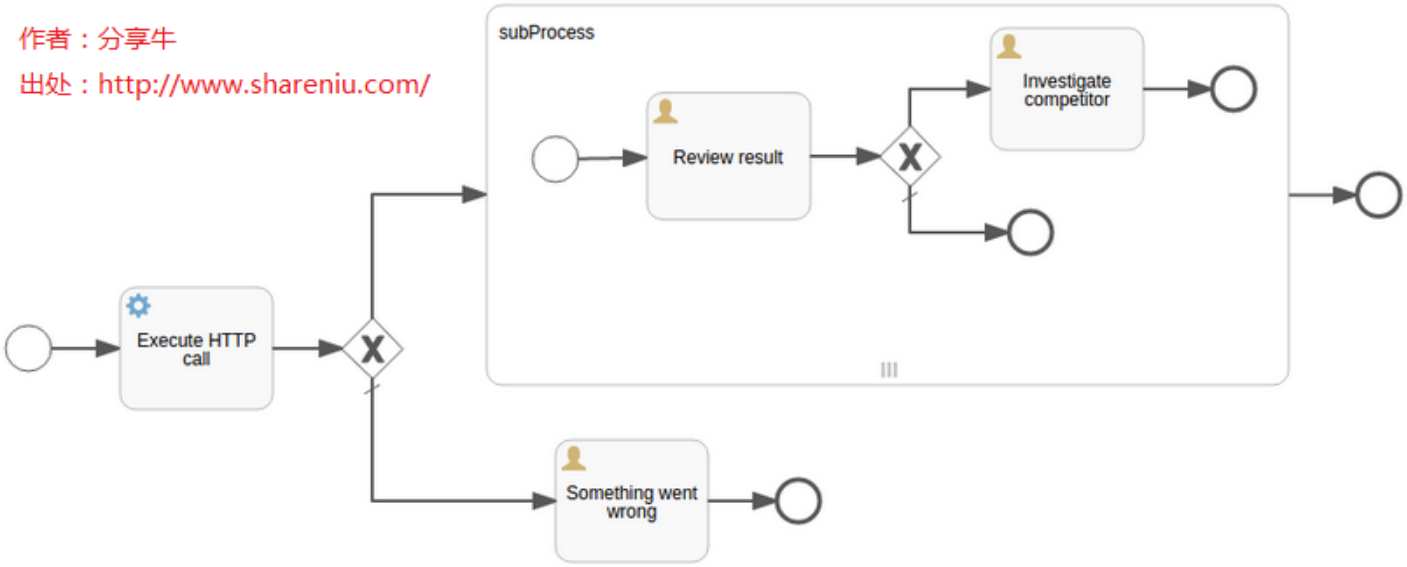
Object getTransientVariable(String variableName);
Object getTransientVariableLocal(String variableName);

MapgetTransientVariables();
MapgetTransientVariablesLocal();

void removeTransientVariable(String variableName);
void removeTransientVariableLocal(String variableName);
```

process.bpmn20.xml

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```
public void addInputStreamTest() throws Exception {
  //
  InputStream inputStream =
DeploymentBuilderTest.class.getClassLoader().getResourceAsStream("com/shareniu/activiti6/transi
  //
  String category="variabletypeTest";
  DeploymentBuilder deploymentBuilder =
repositoryService.createDeployment().category(category).addInputStream("variabletype.bpmn",
inputStream);
  //
  Deployment deploy = deploymentBuilder.deploy();
}
```

‘execute HTTP call’ ExecuteHttpCallDelegate

```
public class ExecuteHttpCallDelegate implements JavaDelegate {
    public void execute(DelegateExecution execution) {
            execution.setTransientVariable("response", "   (shareniu.com)");
            execution.setTransientVariable("responseStatus",200);
    }
}
```

response responseStatus

ProcessResponseExecutionListener

```
public class ProcessResponseExecutionListener implements ExecutionListener {
    public void notify(DelegateExecution execution) {
```

```
    Listlist=new ArrayList<>();
    list.add("shareniu1");
    list.add("shareniu2");
        execution.setTransientVariable("searchResults",list );
    }

}
```

Ok,

```
public void startProcessInstanceById() throws Exception{
  runtimeService.startProcessInstanceById("transient-vars:1:37504");
}
```

act_ru_variable

ID_	REV_	TYPE_	NAME_	TEXT_	EXECUTION_ID_
52507	1	integer	nrOfInstances	2	52506
52508	1	integer	nrOfCompletedInstances	0	52506
52509	1	integer	nrOfActiveInstances	2	52506
52512	1	integer	loopCounter	0	52510
52513	1	string	searchResult	shareniu1	52510
52514	1	integer	loopCounter	1	52511
52515	1	string	searchResult	shareniu2	52511

response responseStatus searchResults

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