

# Activiti Flowable transient

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Activiti6 transient transient6

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);

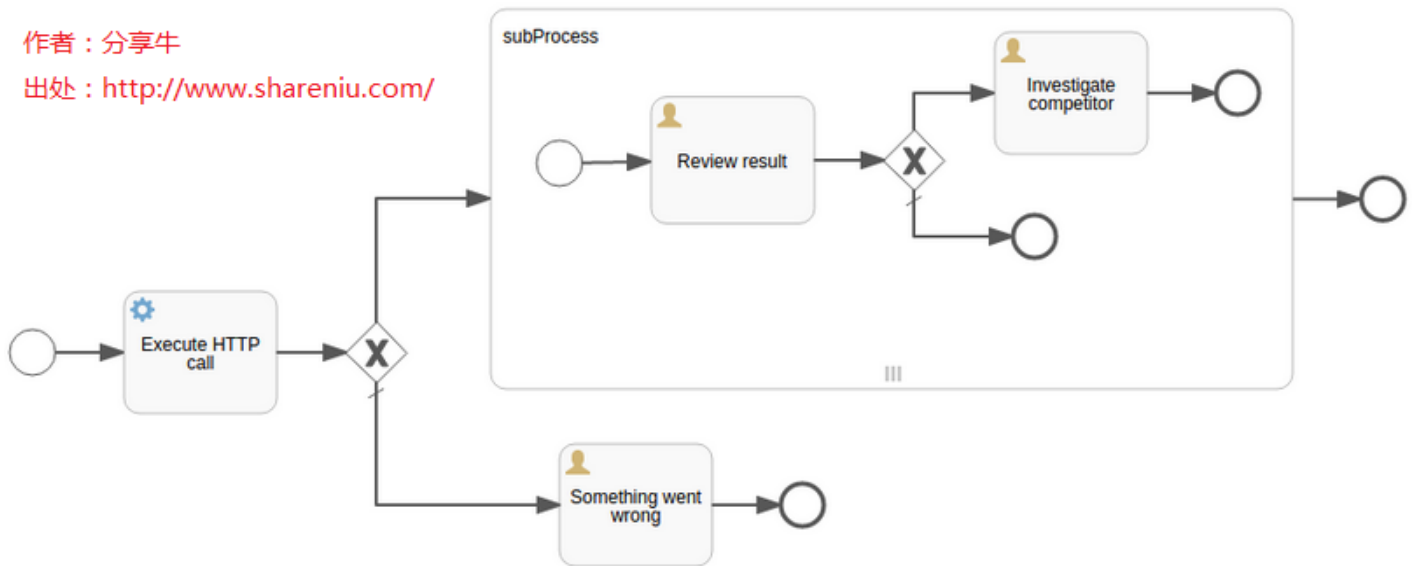
MapgetTransientVariables();
MapgetTransientVariablesLocal();

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

process.bpmn20.xml

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出处：<http://www.shareniu.com/>



```
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) {
```

```

        List<String> list = 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

Revision #1

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