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Orchestration Server Developer's Guide

[Handle Invoke Failure](#)

Handle Invoke Failure

The following sample demonstrates how to route to the default DN when the invoke request fails.

```
<scxml version="1.0" xmlns="http://www.w3.org/2005/07/scxml"
    xmlns:queue="www.genesyslab.com/modules/queue"
    xmlns:dialog="www.genesyslab.com/modules/dialog"
    initial="initial">
    <state id="initial">
        <transition event="interaction.added" target="invocation"/>
    </state>
    <state id="invocation">
        <invoke
            src="http://localhost:9090:strategies/01_BASIC/_aux/ReturnDN.xml"
            type="scxml">
            <finalize/>
        </invoke>
        <transition event="done.invoke.invocation.*" target="routing"/>
        <transition event="error.invoke.invocation.*" target="default"/>
    </state>
    <state id="routing">
        <onentry>
            <queue:submit priority="5" timeout="20">
                <queue:targets type="dn">
                    <queue:target name="_data.DN"/>
                </queue:targets>
            </queue:submit>
        </onentry>

        <transition event="queue.submit.done" target="exit">
            <log expr="'DONE'"/>
            <log expr="_genesys.ixn.interactions[0].voice.ani"/>
            <log expr="'DONE'"/>
            <log expr="_event.data.targetselected"/>
        </transition>
        <transition event="error.queue.submit" target="error"/>
    </state>

    <state id="default">
        <onentry>
            <queue:submit priority="5" timeout="20">
                <queue:targets type="dn">
                    <queue:target name="1100"/>
                </queue:targets>
            </queue:submit>
        </onentry>

        <transition event="queue.submit.done" target="exit">
            <log expr="'DONE'"/>
            <log expr="default"/>
            <log expr="'DONE'"/>
            <log expr="_event.data.targetselected"/>
        </transition>
        <transition event="error.queue.submit" target="error"/>
    </state>
    <final id="exit"/>
    <final id="error"/>
</scxml>
```
