WorkFlow Fact Model Detail Reports

The following table lists the Workflow Fact Model Detail reports that are installed with Sterling Integrator. Each provides detailed information about specific workflow events.

| Report Name | Condition that causes event |
|----------------------------------|--|
| WFFactModelDetail_BPAdvRes_MIN | The business process is restarted with data from another business process. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPAdvWait | The service has "In Waiting" advanced status. Workflow definition event reporting level is full. |
| WFFactModelDetail_BPComp_MIN | The business process completes. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPCont | The business process is continued with no error. Workflow definition event reporting level is full. |
| WFFactModelDetail_BPContErr | Continue business process with state In Waiting or Waiting_on_IO catches error. Workflow definition event reporting level is full. |
| WFFactModelDetail_BPDeActRes_MIN | The business process is restarted because the workflow definition is enabled after being disabled. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPDeadline_At | The business process deadline is closed. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPDeadline_Chk | The business process deadline is reached and the business process is in the queue. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPDeadline_Ms | The business process deadline is missed. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPErrComplete | The business process completed with errors. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPErrStart | The business process starts in error. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPError | A service takes error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPException | The engine catches an exception. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPFTerm | The business process is forced to terminate. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPINT_MIN | The business process is in an Interrupted state. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPRelDBErr | A service catches an SQL exception when releasing a database resource. Workflow definition event reporting level is minimal. |

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| Report Name | Condition that causes event |
|---------------------------------|---|
| WFFactModelDetail_BPRes_MIN | The business process is restarted with the same data from the same workflow definition. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPResumeErr | The business process Resume From Error catches error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPResumed_MIN | The business process resumed from error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPStarted_MIN | The business process is started. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPSubStErr | A subprocess is started with an error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPSubSt_MIN | A subprocess is started with no error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPTerm_MIN | The business process is terminated. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_BPThrowable | The engine catches a throwable error. Workflow definition event reporting level is any. |
| WFFactModelDetail_BPWait | A service has basic status In Waiting. Workflow definition event reporting level is full. |
| WFFactModelDetail_CnxtCachWarn | Disk space is going to reach limit. Workflow definition event reporting level is any. |
| WFFactModelDetail_DelExpCon_MIN | Consume business process is deleted because the message has expired. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_RemEventErr | The event that has an error is removed. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_RemEvent_MIN | The event is removed. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_ServEnded | A service completes. Workflow definition event reporting level is full. |
| WFFactModelDetail_ServError | A service takes error. Workflow definition event reporting level is minimal. |
| WFFactModelDetail_ServStarted | A service starts. Workflow definition event reporting level is full. |

To Run or Customize These Reports

Use **Operations > Reports** to run or customize these reports.

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Work Flow Fact Model Detail Report Parameters

Report By

| Parameter | Description |
|------------------|-------------|
| Report By Fields | None |

Detail Filtering (Operator)

| Parameter | Description |
|----------------------------|---|
| Operator | The operator filter function enables you to further define search criteria for many report parameters. Valid values are: |
| | ◆ ALL |
| | ◆ Equal To |
| | ◆ Not Equal To |
| | ◆ Like |
| | Note: Sterling Integrator displays a text box if you select an operator other than ALL. Do not use special characters that are not allowed for the parameter you are filtering by. |
| BPAdvRes_MIN.BP_EVENT_TIME | Time when event fired |
| BPAdvRes_MIN.BP_INST_ID | Workflow ID |
| BPAdvRes_MIN.BP_SERV_NAME | Service name when event fired |
| BPAdvRes_MIN.BP_WFC_ID | Workflow context ID when event fired |
| BPAdvRes_MIN.BP_USER_ID | User ID of the user who started this workflow |
| BPAdvRes_MIN.BP_WFD_NAME | Workflow definition name |
| BPAdvRes_MIN.BP_BRANCH_ID | Branch ID when event fired |
| BPAdvRes_MIN.BP_STEP_NUM | Workflow step ID when event fired |

Detail Filtering (Display Order)

When you choose a display order, the Report By fields are evaluated as having a set sort order which is not changed by the display order options.

| Parameter | Description |
|--------------------------|---|
| Sort Order (for display) | Select the sort order, either ascending order (for example, A to Z) or descending order (for example, Z to A). |
| Order | The exact order in which parameters are displayed. Select a parameter and click the arrows keys to arrange the parameters in the desired order. |

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