**Advanced Analytics   
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\*Italics identify fields to be replaced

Continue to duplicate the table to add as many boxes/jobs as required.

| **names** | **Starting Conditions:** | Command line: include both test and production  Job Description: Generic as possible | **Machine Name** | **MRA value** | **Alarms** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***BoxName/***  ***JobName*** | *Start Time / Day(s) OR Special Calendar Requirements OR status of another job* | Describe what the box or job is for, do not use specifics, be generic. Description should not have to be updated when other aspects of job changes. | Include both test and production | N/A at box level | Job Failure  Alarm | | | | | | Max  Run  Alarm | | | | | | | | | | OR  Max Retrys  Alarm | | | | | | | | | | | | | | |
|  |  | PAGE | MAIL | | ALARM | | SUCCESS | | | HOLD | | ICE | | MAIL | | PAGE | | |  | | PAGE | | | MAIL | | ALARM | | SUCCESS | | | HOLD | | | ICE | | RETRYS | |
| BOX papxdvm2fbdwc | v(papmaint)=go  *Runs every day at 6:00 PM PST* | VM2F Import, Data preparation, Modeling , Evaluation and Indicators execution. |  |  |  |  |  | |  | | |  | |  | |  | | ***X*** | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |
| Job papcdvm2fbdwc | Start when box starts | Executes the process on BDW\_Class |  |  |  |  |  | |  | | |  | |  | |  | |  | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |
|  | Q01 | [\\VMSTAPA001\Jobs\AutosysGM.bat](file:///\\VMSTAPA001\Jobs\AutosysGM.bat) 1 20 2 | [VMSTAPA001](file:///\\VMSBAPA001\) |  |  | ***X*** |  | |  | | |  | |  | |  | |  | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |
|  | S01 | [\\VMSBAPA001\Jobs\AutosysGM.bat](file:///\\VMSBAPA001\Jobs\AutosysGM.bat) 1 20 2 | [VMSBAPA001](file:///\\VMSTAPA001) |  |  | ***X*** |  | |  | | |  | |  | |  | |  | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |
|  | P01 | [\\VMSPAPA001\Jobs\AutosysGM.bat](file:///\\VMSPAPA001\Jobs\AutosysGM.bat) 1 20 2 | [VMSPAPA001](file:///\\VMSPAPA001) | 240 min |  | ***X*** |  | |  | | |  | |  | |  | |  | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |
|  |  |  |  |  |  |  |  | |  | | |  | |  | |  | |  | |  | | |  | |  |  | |  | |  | | |  | |  | | |  | |  | |

**Automation and Alarm Standards**

* By selecting only the alarm option, the alarm will cause restart and escalation procedures to be followed. (default)
* By selecting the alarm and page, this causes an autopage and immediate escalation to oncall. (no restart instruction followed)
* Select either the JobFailure or Max\_Retry actions but not both. When Max\_Retry option is chosen the job failure alarm is disabled to prevent duplicate GEMS tickets and Autosys ALARMS from being generated. Therefore the jobfailure alarms actions are no longer actionable.
* Max\_Run\_Alarms actions can be chosen regardless of other options chosen. (Autopaging for MRA is the default and is required)

**Box and Job Naming Standards** For complete Standards see [**http://itdoclib.intel.com/getdoc.asp?id=43145**](http://itdoclib.intel.com/getdoc.asp?id=43145)

1. All jobnames must be unique.
2. All jobnames within the scheduling tool must be in ***lowercase*** characters.
3. Jobnames will have a ***minimum of 8 characters*** and a ***maximum of 14 characters***.
4. A dash character (-) in the 4th column of the jobname will be used to identify Operations (SCH-OSC) owned jobs and to identify jobs that post between the MVS, servers and AutoSys (such as a CA7 post job).
5. A hash character (#) in the 4th column of the jobname will be used for jobs owned by Autosys Engineering group to identify Automated agent installation jobs.

**Max Run Alarm Guidelines**  For complete Standards and Exceptions see [**http://itdoclib.intel.com/getdoc.asp?id=36657**](http://itdoclib.intel.com/getdoc.asp?id=36657)

* Max Run alarms are optional. If you chose to use MRA’s, your application must carry a pager device and not a cell phone as your oncall support device. You must provide a GEMS business queue and generic mail box for GEMS tickets and notification.
* Set Max Run Alarms to a Critical job run time that will create an impact if exceeded (*not an average time you think a job will run)*
* The Max Run Alarm time at the job level will be supplied by the applications (*changed only on authorization from application owner)*
* Max Run Alarms are to be placed at job level.
* Set Max Run Alarms to a Critical job run time that will create an impact if exceeded (*not an average time you think a job will run)*