



CANCELED JOBS MONITOR

User Guide

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Canceled Jobs Monitor

Sends messages when SAP ABAP system's Batch Job has error

What it does?

The mini application allows the following:

1. Sends messages when SAP ABAP system's **Batch Job** has an error.

What business process it solves?

Background Batch Job automates an important business processes. When a **Job** fails, usually no user manually monitors it because it happens in the Background.

A tool to allow the monitoring of **Batch Jobs** is required.

SAP system

Any SAP ABAP engine based system and a local PC with any windows operation system.

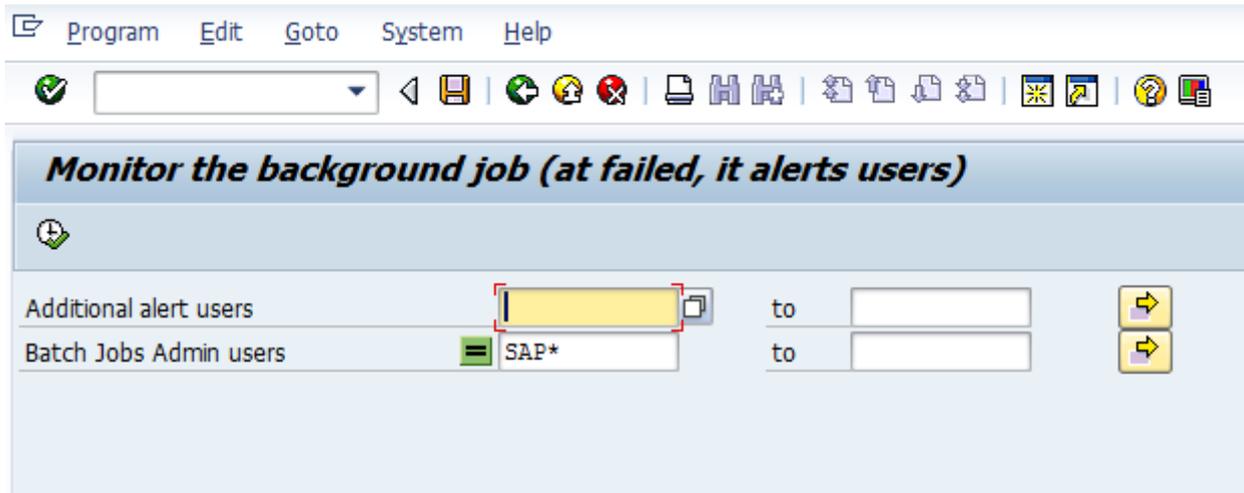
Functional specification

The extension has the following function:

1. It sends an email for every job that failed.
2. The messages are sent to the user that created the job and only if the user still valid in the system.
3. If the user that is assigned to the **Batch Job** is not a valid user, the system uses a Z table ZBJMUSRS (use TCode SM30 to edit the table).
4. For the default SAP user, you should make an entry in table ZBJMUSRS with job * and the name of default SAP user. That user will be used for system users or invalid user. If no * record exists, SAP user "SAP*" will be used.
5. The "Additional alert users" list sends failed jobs emails according to this list, in an addition to the above user logic.

How to use

Activate manually or create a periodic job for transaction ZBJM



Email message with the failed Job details will be sent to the “Additional alert users” list and to the job’s owner.

How to install

Implement the mini application transport `ECPK900023 ZBJM:Monitor the background job(at failed, it alerts the user` into your system with your SAP BASIS team or use MINIPPS free mini application [Uploading transport from local files](#).