

Batch Processing (Automatic) ^[1]

Overview: Automatic is the application used to schedule all university batch data processes. It authorizes uploaded data, ensuring secure distribution of requested information.

Benefits: Some of the benefits of Automatic include:

- Statistics and change history
- Cross system internal and external job dependencies
- Calendar keyword scheduling
- Authentication of user uploaded files
- Separates Development and Production environments
- Automatic "Abnormal Process End" notification and texting

Who is eligible to use the service: Automatic is available to anyone responsible for batch processes for the university. Automatic update access is only approved for Production Service personnel, but read-only access is granted to campus users and developers.

How to request access to the service: Create a JIRA and assign it to Production Services.

Alias Information / Service History: You may hear this system referred to as Production or Batch. The system was previously referred to as UC4.

Related Services: [Dilbert](#) ^[2], [HRMS](#) ^[3], [FIN](#) ^[4], [CS](#) ^[5], [eRA](#) ^[6], [CIW](#) ^[7], [DARS](#) ^[8]

Service Hours: After hours Service Desk calls.

Support Services: 24/7.

Escalation Contact: [Production Services](#) ^[9].

Groups audience:

University Information Services

Source URL: <https://www.cu.edu/uis/batch-processing-automatic>

Links

[1] <https://www.cu.edu/uis/batch-processing-automatic> [2] <https://www.cu.edu/uis/service-catalog/secure-file-transfer-protocol-sftp> [3] <https://www.cu.edu/uis/service-catalog/human-resources-management-hrms> [4] <https://www.cu.edu/uis/service-catalog/finance-system> [5] <https://www.cu.edu/uis/cu-sis-campus-solutions-cs> [6] <https://www.cu.edu/uis/electronic-research-and-administration-era> [7] <https://www.cu.edu/uis/service-catalog/central-information-warehouse-ciw> [8] <https://www.cu.edu/uis/degree-audit-and-transfer-credit-datc> [9] <mailto:ps.cc@cu.edu>