

## **Batch Processing (Automatic)** <sup>[1]</sup>

**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](#) <sup>[2]</sup>, [HRMS](#) <sup>[3]</sup>, [FIN](#) <sup>[4]</sup>, [CS](#) <sup>[5]</sup>, [eRA](#) <sup>[6]</sup>, [CIW](#) <sup>[7]</sup>, [DARS](#) <sup>[8]</sup>

**Service Hours:** After hours Service Desk calls.

**Support Services:** 24/7.

**Escalation Contact:** [Production Services](#) <sup>[9]</sup>.

### **Groups audience:**

University Information Services

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**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>