Description: Specific university production services will be unavailable during the implementation window, as required for the moving of the P01 Data Center.

Implementation windows affect systems with real-time data that is available to students, staff and faculty. Learn more from the Data Center Move news post.

Timing:
- Noon Friday, Oct. 6 to 8 a.m. Monday, Oct. 9
- Contingency Date: Noon Friday, Nov. 10 to 8 a.m. Monday, Nov. 13
- Planning a complicated data center move requires having a backup window planned.

Impact: All production services will be unavailable throughout the implementation window. These are the current enterprise applications that we know will not be available. Your CU campus may be identifying others that rely on these applications in order to be active.

Unavailable CU System applications:
- 25Live/Lynx
- Advancement NextGen
- Automic
- Campus Solutions
- Central Information Warehouse (CIW)
- Cherwell
- Concur
- Campus Solutions Mobile Application
- Campus Mobile
- Campus Solutions Campus SolutionsCU-SIS Campus Solutions (CS) is the primary component of CU Student Integrated Systems (CU-SIS). It encompasses many functions directly related to student administration, faculty workload and course management.
- Campus Solutions Mobile Application
- Campus Solutions Mobile Application or Campus Mobile is a collection of eight mobile applications that serve our four campuses via Android and Apple mobile operating systems. Each campus has branded their mobile apps to their specifications. The mobile applications expose Campus Solutions’ Student Center via mobile device, formatting content appropriately.
- Central Information Warehouse (CIW)
- The Central Information Warehouse (CIW) is CU’s system-wide centralized data repository for information sourced from administrative systems.
- Cherwell
- Cherwell
- Cherwell Service Management is a platform that enables delivery of efficient services, allows for the automation of business processes and workflows, and service desk functionality.
- Concur
- The Concur Travel & Expense System (Concur) is the university’s system for booking official employee travel, requesting cash advances, requesting reimbursement and reconciling procurement card and travel expenses.
CU-Data

The CU Reporting System (CU-Data/CU Reporting/Cognos/Motio/Data Stage) is a robust tool offering standardized business intelligence reports to assist with analysis and presentation of data contained in the Central Information Warehouse (CIW). The CU Marketplace is the university’s official procurement-to-pay system. The software is used by CU to create and approve purchase requisitions, place purchase orders, receive goods and services and process invoices. CU People Master Data Management is a homegrown Master Data Management product built on a graph database that UIS engaged Lumendata to build. It manages bidirectional personal data messaging and storage at the enterprise level, using broad data governance and data policy rules. CU People is the single point of truth for person bio-demo data. Degree Audit and Transfer Credit (DATC) Degree Audit and Transfer Credit (DATC) system tracks academic progress toward graduation. It evaluates CU and transfer courses to a specific academic program. EMS Room Scheduling | Enterprise Portal Enterprise Portal is the main point of entry for self-service applications for students, faculty and staff. It is sometimes called CU Resources, MyCUInfo, myUCCS Portal or CU Access. The Electronic Research and Administration (eRA) system automates processes the university uses to apply for research grants and other funding. The interface with HCM shares information related to payroll, benefits and other activities. The PeopleSoft Finance System (FIN) is a Web-based application that allows CU employees to perform the tasks needed to manage financial information. HCM Human Capital Management (HCM) software is used for core human resources, payroll and benefits, and other HR-related activities. HireRight Background Checks HireRight’s background check solution is integrated with CU Careers to run background checks for finalists in the hiring process. International Tax Navigator International Tax Navigator application is used for tax treaty administration and annual 1042-S tax reporting for international employees, students and vendors. Integration Gateway Integration gateway is a platform that manages the receipt and delivery of messages passed among systems through PeopleSoft Integration Broker. LeepFrog Interfaces LegalFiles combines case/matter management and office management tools into one unified commercial, off-the-shelf system. LinkedIn Learning LinkedIn Learning provides an online library of nearly 25,000 instructional videos covering the latest software, creative and business skills. My Leave My Leave is used to collect, review and approve employee time and leave information. Nelnet Nelnet is an electronic payment service provider used for electronic student billing and electronic student payment processing using Automated Clearing House (ACH) debits, credit cards and debit cards. The Commerce Manager portal within Nelnet Campus Commerce is available for departments accepting online payments tied to admission applications and program deposits. Open Data and Information Network (ODIN) ODIN is a UIS-sponsored GraphQL API with access to near-real-time updates of enterprise data from multiple UIS systems. ODIN can be leveraged as a single-source repository to replace multiple point-to-point integrations between UIS and Campus OIT departments. OnBase OnBase is a document management solution that secures business content in a centralized, secure location that is easily accessed from any device or location.
Oracle Identity Management

Oracle Identity Management (OIM) allows the university to manage the lifecycles and access levels of user profiles through account management. Categories under OIM include Directory Services, Access Management and Identity Management.

Parchment

Parchment is a digital credential service, allowing learners, academic institutions, and employers to request, verify and share credentials.

Peoplesoft Elasticsearch (PES)

Peoplesoft Elasticsearch (PES) provides a secure and user-friendly search functionality for pages and components within PeopleSoft applications.

Perceptive Content

Perceptive Content software enables users to secure and access business content in any format across its entire lifecycle for instant, precise visibility within a business process.

Phire

PeopleSoft’s Phire Architect tool automates file and application migrations and helps manage application development change requests.

Ping Federate

Ping FederatePing Identity PingFederate is an enterprise federation server that enables user authentication and single sign-on (SSO). It serves as a global authentication authority that allows employees, customers and partners to securely access all the applications they need from any device and manage their university accounts.

Salesforce

Salesforce is a cloud-based, customer relationship management software. eComm (and others) use it to house constituent data.

Secure File Transfer Protocol

This system used for the transfer of computer files between a client and server on a computer network.

Skillsoft

Skillsoft is an online learning management system that offers CU custom training, instructor-led training courses and books.

Sunapsis—International Student Scholar System

The Sunapsis application is used by campus International Education and Admissions offices to report and track foreign national students and scholars from around the globe and help keep them engaged in learning at CU.

Tableau Server

A Tableau Server hosts and holds all shared Tableau workbooks, data sources and related data, keeping files secure and protected. The server enables users to publish and share data. This service would be provided to all approved university faculty and staff.

TeamDynamix

TeamDynamix (CU System instances) is an IT Service Management (ITSM) and Project Portfolio Management (PPM) higher education platform for users to approve workflow, assign projects and tasks, and track time and assets on a single cloud-based platform.

TeamMate

TeamMate Audit is a comprehensive audit management system designed to help auditors and audit department leadership manage all aspects of the audit process.

Terminal Servers

Developer terminal server services is remote desktop access to specific servers allowing multiple developers access for the purpose of doing development work.

TTO Portal

The technology transfer office (TTO) portal is an application used to track patents.

Web Performance Monitoring

Automatically monitors web-based internal and external applications for performance issues, such as transaction responsiveness, speed and bottlenecks, to ensure optimal performance for end users.

Available CU System Administration Office services: 1800 Grant File and Print Services1800 Grant File and Print ServicesThe file and print services at the CU System office at 1800 Grant St. 1800 Grant VDIsVirtual desktop infrastructure (VDI) is virtualization technology that hosts a desktop operating system on a centralized server in a data center.
1800 Grant Phones

The phone system used at the CU System office at 1800 Grant St.

Law Toolbox

Law Toolbox is an integration into Microsoft Office that automates deadlines and rule changes.

Microsoft Suite (Outlook, Teams, SharePoint, OneDrive, Office Online)

Microsoft Suite is a hosted, online version of Microsoft software that includes Outlook, SharePoint, OneDrive, Teams and the Office Online applications.

Wired and Wireless network for 1800 Grant

Wired and wireless internet network at the CU System office at 1800 Grant St.

VPN

Virtual Private Network (VPN) is a connection method used to add security and privacy to private and public networks.

Current non-production services are hosted at the eFORT data center (P02), which is not involved in this move but may be functionally impacted by support services in P01 during the implementation window.

Additional campus-specific applications that have dependencies on CU System applications will be unavailable during the implementation window. **Significantly, UIS uploads to OIT applications of bulk employee, student and applicant data will not be available.** We will add links here to campus-published lists as they become available.

CU Boulder Impact Assessment

CU Denver Impact Assessment

CU Anschutz Medical Center Impact Assessment

UCCS Impact Assessment

**Not sure if you use these systems?** Visit the [UIS Glossary](https://www.cu.edu/uis-glossary) for details on each application.

Thank you for your cooperation as we complete this essential move. Please reach out to the UIS Service Desk with questions at 303-860-HELP (4357) or help@cu.edu

**Upcoming maintenance:**

- **See the [Business Calendar](https://www.cu.edu/blog/maintenance-matters/uis-implementation-window-data-center-move) for future maintenance window dates and times.**
- **Visit the [UIS Maintenance Matters Blog](https://www.cu.edu/blog/maintenance-matters) for detailed information on upcoming UIS maintenance and how it affects you.**

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**Source URL:** [https://www.cu.edu/blog/maintenance-matters/uis-implementation-window-data-center-move](https://www.cu.edu/blog/maintenance-matters/uis-implementation-window-data-center-move)

**Links**

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[4] [https://www.cu.edu/uis-glossary/25livelynx](https://www.cu.edu/uis-glossary/25livelynx)
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