

CRU – Applications Catalog

Microsoft
Partner



2021 Partner of the Year Winner
Uganda

Microsoft
Partner



Gold Cloud Productivity
Gold Small and Midmarket Cloud Solutions



Common digital gaps in delivering differentiated experiences

- Disparate systems often don't bring a single view of customer to staff
- Paper-based processes proliferate to address short-term needs but don't scale
- Difficulty matching customer needs to competent staff members



Common digital gaps in empowering employees

- Staff lacks actionable tools or leadership support to address areas of friction
- Legacy processes and specialized tools keep staff tethered to their desks



Common digital gaps in managing risk

- Reporting of issues is often verbal which slows correction time & risk elimination
- Regulatory & Legal guidance repositories are fragmented
- Hard to keep up with changes in compliance guidelines

AUTOMATION

STAY AHEAD OF THE HYPERAUTOMATION CURVE.

- Gartner recently identified hyperautomation as one of the top 10 strategic emerging technology trends of 2020. According to Gartner, hyperautomation is “end-to-end automation beyond robotic process automation (RPA) by combining complementary technologies to augment business processes.” Its emergence as a trend is tied to a combination of business and technology realities. The business reality is the need to remove siloes and seamlessly connect the data and information that an organization has across its different layers and business units. The technology reality is that solutions already exist to enable businesses to connect their data seamlessly. These two effects give rise to hyperautomation. Gartner believes that hyperautomation can be enabled by DigitalOps which they define as “a business process framework designed to simplify, measure, and manage processes across the enterprise.” DigitalOps includes RPA, business process management (BPM), workflow engines, decision management suites, process mining, low-code application platforms (LCAPs), and others. Gartner’s extensive research will help enterprise architects and innovation leaders to:
 - Define an automation journey
 - Co-create a strategy to combine DigitalOps tools
 - Augment business processes with AI

Customer Experience Compliance Audit App

This is an Application that is either used by a Bank with several branches in different regions. It's currently customized for a bank but it can be customized for different Business entities. The App currently captures all data related to:

1. Customer Experience
2. Teller Services
3. People Soft Skills
4. Branch Look and Feel
5. Branch Support
6. ATM
7. Marketing Management
8. Process and Procedure Compliance

The App enables different business units to take instant action on compliance issues. It also provides Business Intelligent dashboards to business leaders that drills down visibility.


Contact us for a presentation and Live demo

COMPUTER REVOLUTION
CRU
UGANDA


Welcome to

COMPUTER REVOLUTION
CRU
UGANDA

CUSTOMER EXPERIENCE COMPLIANCE AUDIT



Juma Kisitu

 juma.kisitu@computer-revolution.co.ug

Log in

Regulated by the Central Bank of Uganda © 2021



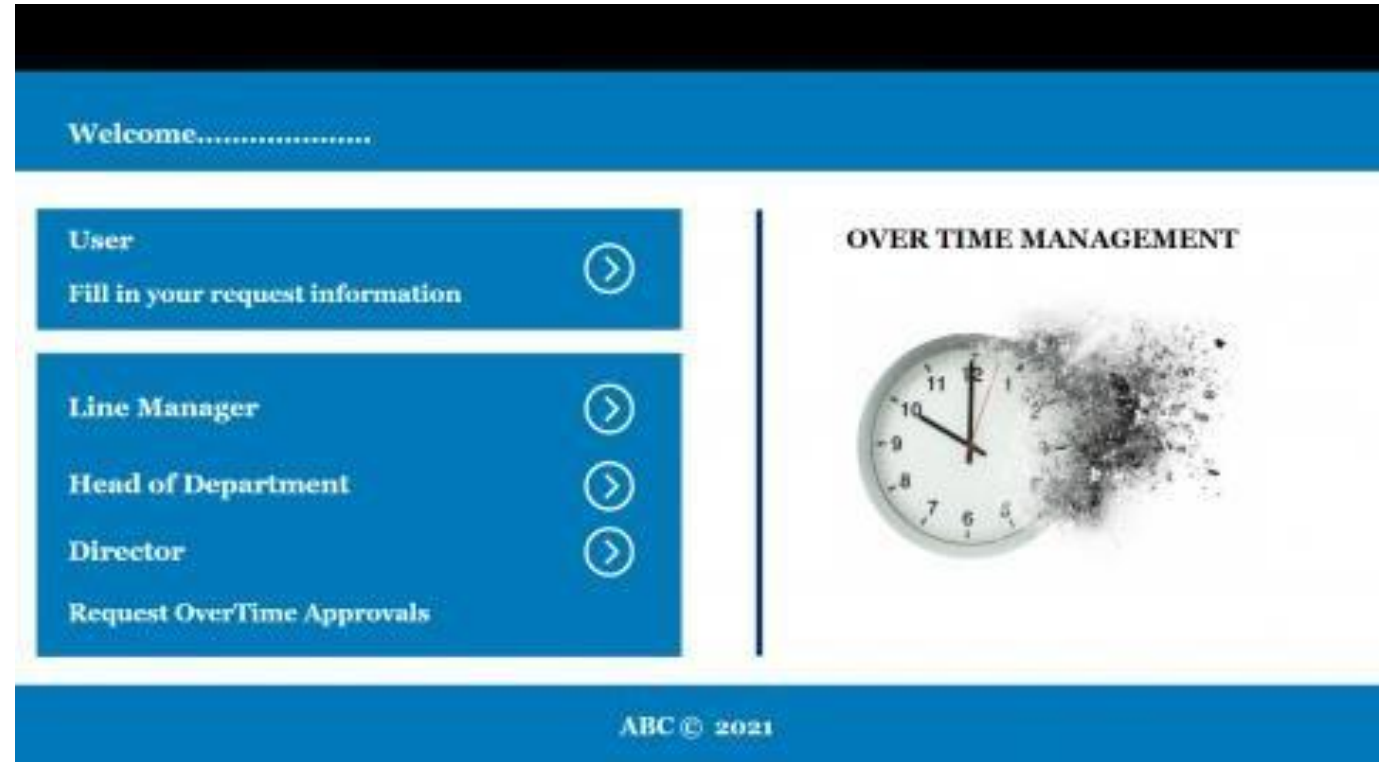
2021 Partner of the Year Winner
Uganda



Gold Cloud Productivity
Gold Small and Midmarket Cloud Solutions

Overtime Management App

- Most organizations have the challenge of accurately managing overtime. The common issues are normally related to request duplication, inaccurate data and time consumed in verifying all details manually.
- Our Overtime App digitizes all workflow and approval processes from the user to the designated approvers and this creates visibility that can be tracked through emails. The application can be customized according to the company requirements of the overtime process. A user logs onto the portal using a computer, mobile phone or tablet and populates the app. This triggers an email notification alerting the line manager of a pending request. The app also shows other hierarchical stages of approval the user must go through. Approvals/ rejection of requests are undertaken, and emails are generated per action. The app also has a reports generation capability which is crucial in analytics of the company's data. The BI functionality provides drill down dashboards visible to management for compliance.
- Contact us for a presentation and Live demo



2021 Partner of the Year Winner
Uganda



Gold Cloud Productivity
Gold Small and Midmarket Cloud Solutions

Internal Memo App

- This app captures internal requests from users for procuring items needed. Users logon using their 365 credentials and create an internal memo request through head of department. This triggers a notification to the first approval stage on the PowerApps. The user is notified what stage of approval their application is and approval/rejection notifications of their applications with reasons attached. Once an internal request is successful, a user will receive an approval notification and the Form 5 will be initiated by the procurement team.

- Contact us for a presentation and Live demo



Regulation 3(5), 12 (3), 13(3), 14(4), 15(4), 17(2), 44 (5), 45(4)

THE PUBLIC PROCUREMENT AND DISPOSAL OF PUBLIC ASSETS ACT, 2003
REQUEST FOR APPROVAL OF PROCUREMENT

PART I: REQUEST BY USER DEPARTMENT FOR APPROVAL OF PROCUREMENT

Code of Procuring and Disposing Entity:	Supplies/Works/Non-consultancy services	Financial Year	Sequence Number:
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Particulars of Procurement

Subject of Procurement:

Procurement Plan Reference:

Location for Delivery:

Date Required:

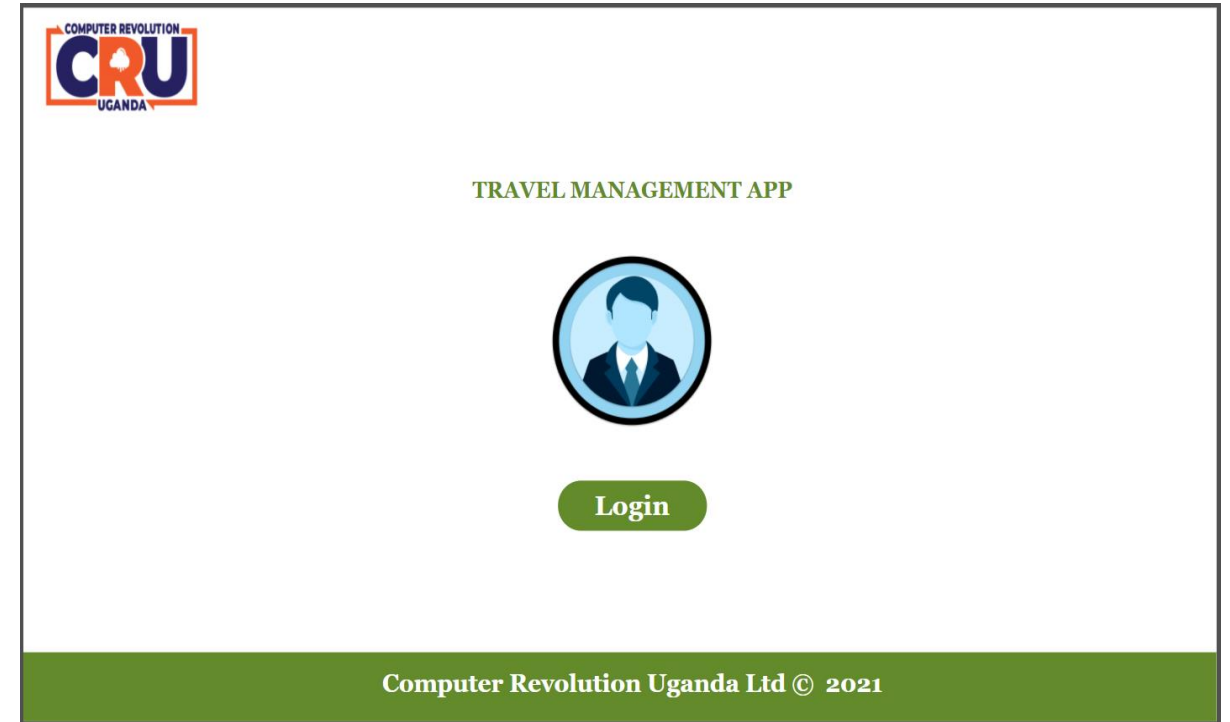
⏪ ⏩



Travel Management App

This app captures travel requests for users travelling internally (with in the country) and abroad(out of the country). Users' access the app using their 365 credentials to create a travel request. This triggers a notification to the first approval stage on the PowerApps. The user is notified what stage of approval their application is and approval/rejection notifications of their applications with reasons attached. Once a request is successful, a user will receive an approval notification to continue with finance dept.

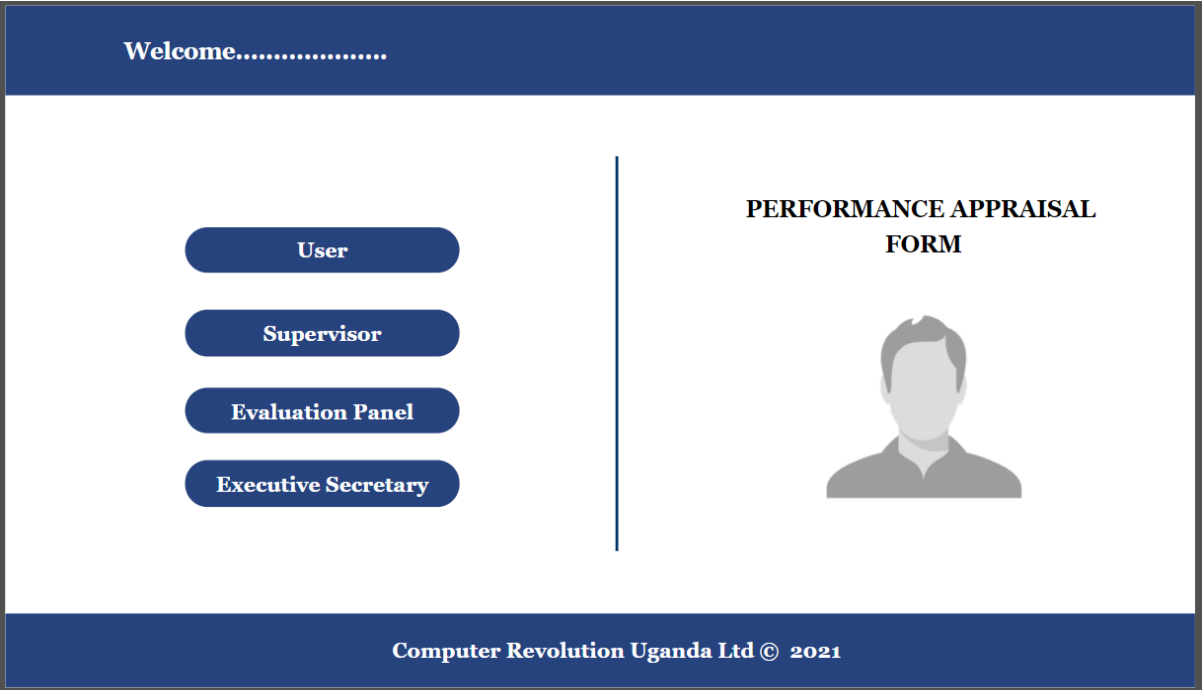
Contact us for a presentation and Live demo



Performance Appraisal App

This app captures performance Appraisal data for users. The app collects info in a form of question/answer which is submitted for review by the supervisor and later approved or rejected. This triggers a notification to the first approval stage on the PowerApps. The user is notified what stage of approval their application is and approval/rejection notifications of their applications with reasons attached. Once a request is successful, a user will receive a notification of the Appraisal score.

Contact us for a presentation and Live demo



2021 Partner of the Year Winner
Uganda

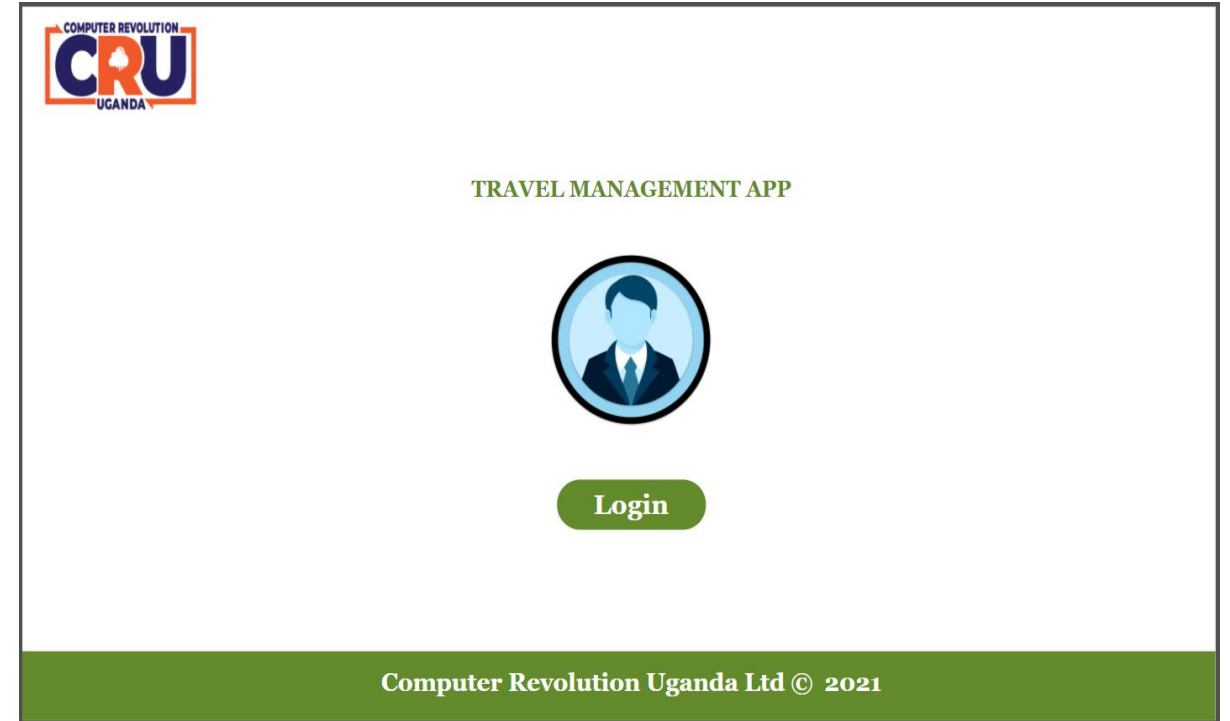


Gold Cloud Productivity
Gold Small and Midmarket Cloud Solutions

Stores Requisition App

This app captures stores requests, users access the app using their 365 credentials to create a stores' request for items. This triggers a notification to the first approval stage on the PowerApps. The user is notified what stage of approval their application is and approval/rejection notifications of their applications with reasons attached.

Contact us for a presentation and Live demo



Action tracker App

The app was developed to enable the tracking of actions triggered by different departments. Below is what the Application Tracks

- Whom the action item is geared towards i.e., end-users within a department
- General guidelines on executing the action item
- Points to note while carrying out the action item

Contact us for a presentation and Live demo

CRU ACTION TRACKER

Minute Details :

Description :

Status Report :

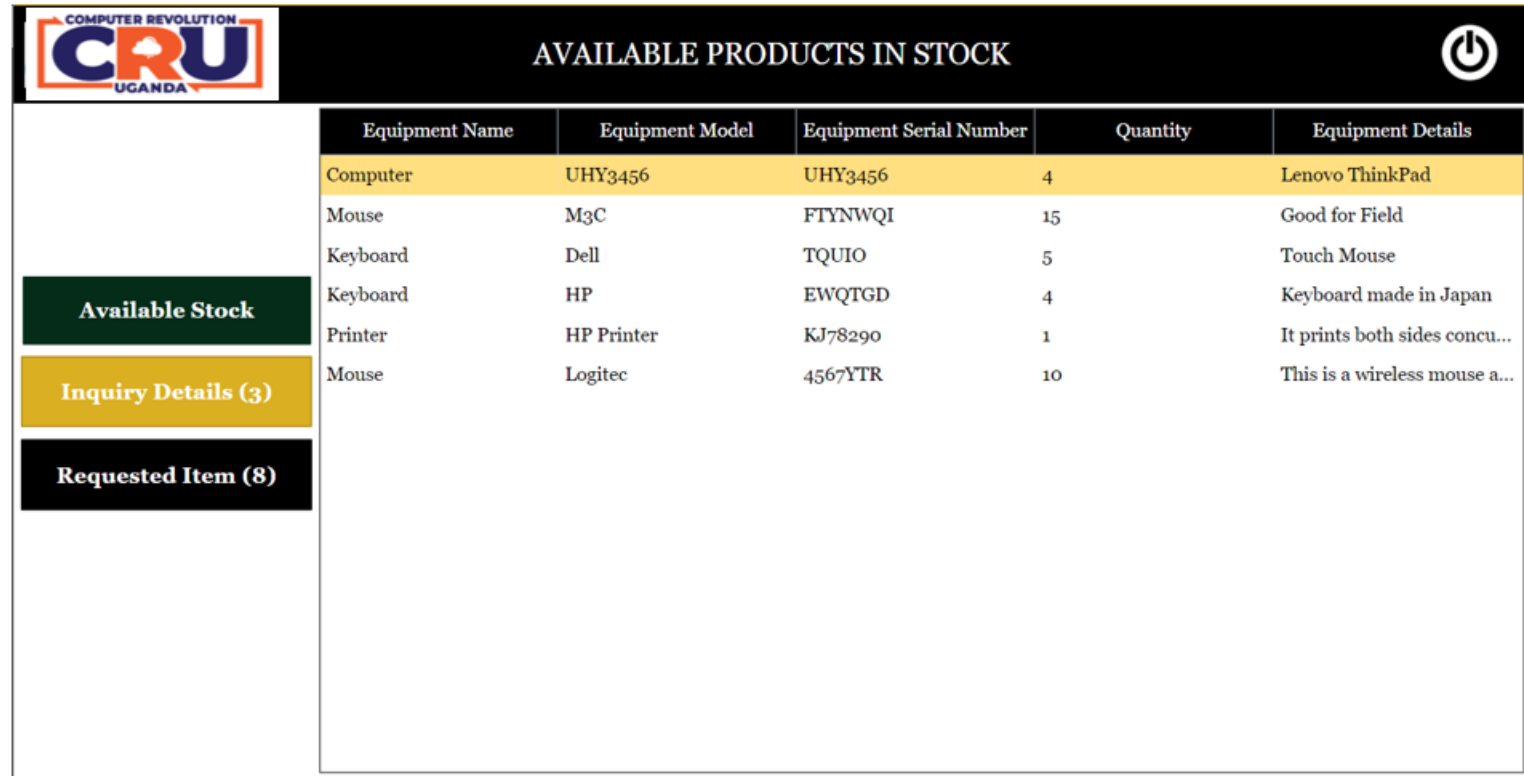
Expected Date of Completion:

Computer Revolution Uganda © 2022

ICT asset movement tracking App

This app tracks the movement of ICT assets in the organization

Contact us for a presentation and Live demo



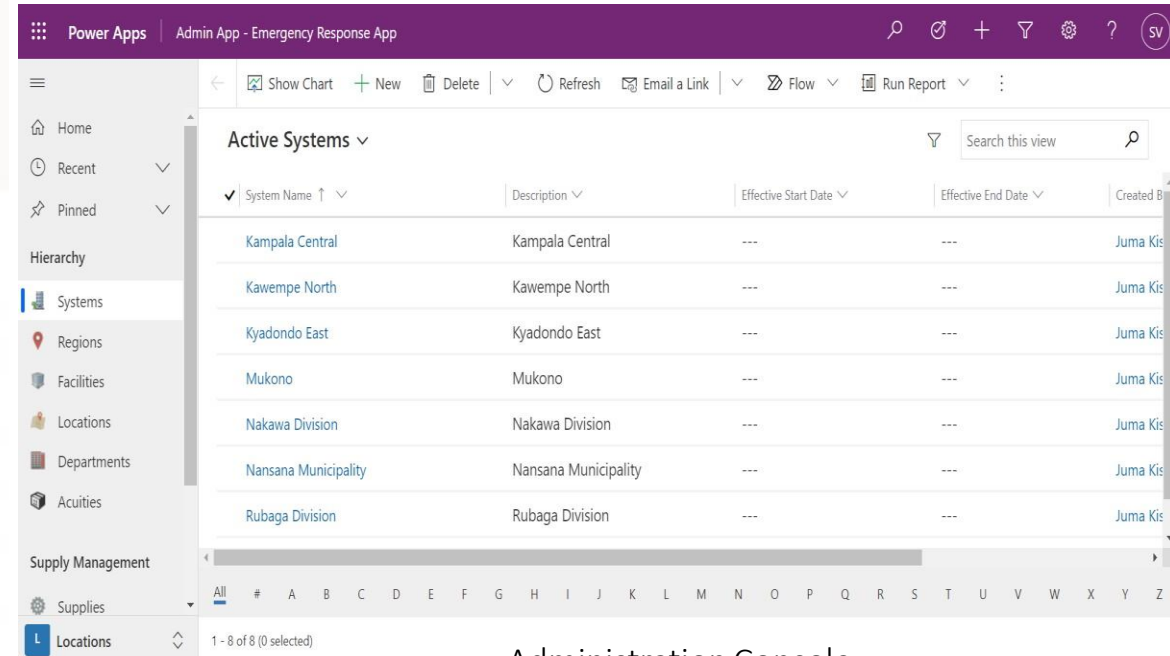
The screenshot displays the 'AVAILABLE PRODUCTS IN STOCK' section of the CRU Uganda app. The interface includes a navigation menu on the left with options for 'Available Stock', 'Inquiry Details (3)', and 'Requested Item (8)'. The main table lists various equipment items with their respective models, serial numbers, quantities, and details.

Equipment Name	Equipment Model	Equipment Serial Number	Quantity	Equipment Details
Computer	UHY3456	UHY3456	4	Lenovo ThinkPad
Mouse	M3C	FTYNWQI	15	Good for Field
Keyboard	Dell	TQUIO	5	Touch Mouse
Keyboard	HP	EWQTGD	4	Keyboard made in Japan
Printer	HP Printer	KJ78290	1	It prints both sides concu...
Mouse	Logitec	4567YTR	10	This is a wireless mouse a...

Hospital Emergency Response Solution App

Mobile App

- HERS is an application that helps health care centres to track and gain visibility over critical resources available for example Intensive Care Units, ICU beds, ventilators, masks among others.
- It is easily accessed on mobile phone from anywhere to enable decision support to the emergency managers.
- It is the right app everyone would need in any kind of situation, emergency, that requires a quick response.
- This app can be customized to include:
 1. Clinical Management
 2. Patient Management
 3. Patient Records
 4. Doctor Diagnosis Management
 5. Appointment Management



Administration Console

Contact us for a presentation and Live demo

Water Connection Application

This app captures water connection requests from users through a portal.

Customer can logon using a powerportal and register for a water connection request providing all relevant documents and detail.

This triggers a notification to the first approval stage on the powerapp. The user is notified what stage of approval their application is and approval/rejection notifications of their applications with reasons attached. Once an application is successful, a user is sent a bill and thereafter given a water connection. The application also enables the attachment of supporting documents.



Leave Management Application

Mobile App

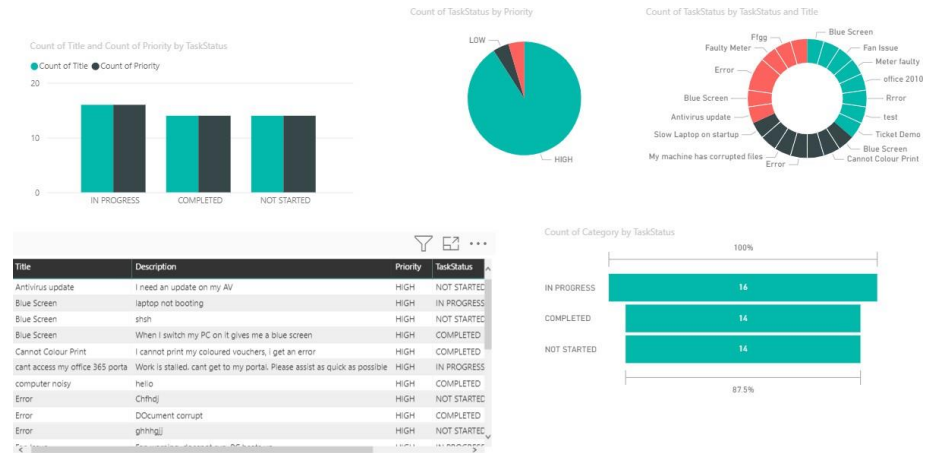
LEAVE MANAGEMENT SYSTEM



Log in

Welcome To Computer Revolution Africa (U)

This is an App that captures employee leave requests. It runs on the power apps platform and can be integrated into Microsoft teams. The app matches the dates requested by the employee against the official number of leave days designated by a company and approves or rejects the requests if the application is below or above the remaining official leave days respectively. The app also considers approval levels, once a request is submitted it triggers email notifications to the assigned approvers.



BI Dashboard

Work Plan Management App

- This app acts as a tool that helps the company to assign tasks, manage workflow and track the various components and milestone deadlines.
- Implementing it helps to articulate strategies to employees in a way to improve team member focus and drive.
- Contact us for a presentation and Live demo

CRU WORK PLAN SUBMISSION

Please feel free to inquire :
-- Enter DICTDM - WORKPLAN TRACKER --
PETROLEUM AUTHORITY OF UGANDA - PAU
User Department Work Plan for Works, Non-Consultancy and Consultancy Services

Assign To : Financial Year : 2020-2021

Name : Email :
Colline Ssali **colline.ssali@pau.go.ug**

SharePoint File Links :

Computer Revolution Uganda © 2022

CRU WORK PLAN DETAILS

Executive Director Office Pending (4) Approved (1) Rejected (0)

November 2021

Work Plan Request

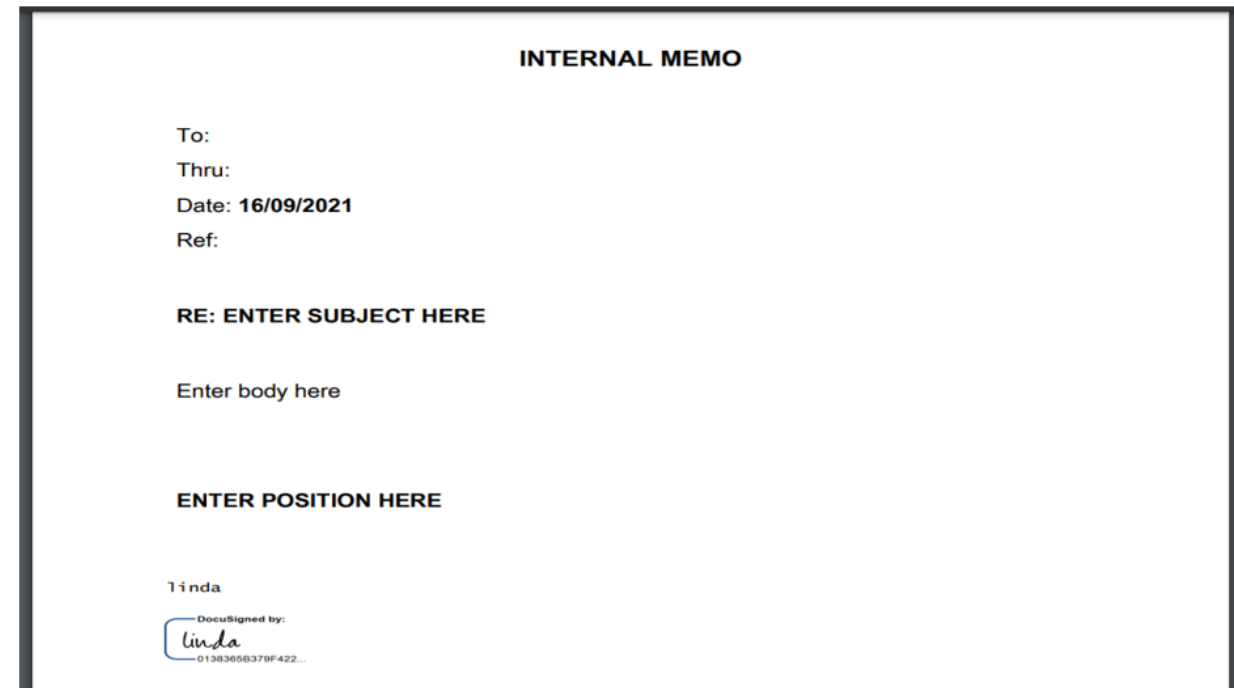
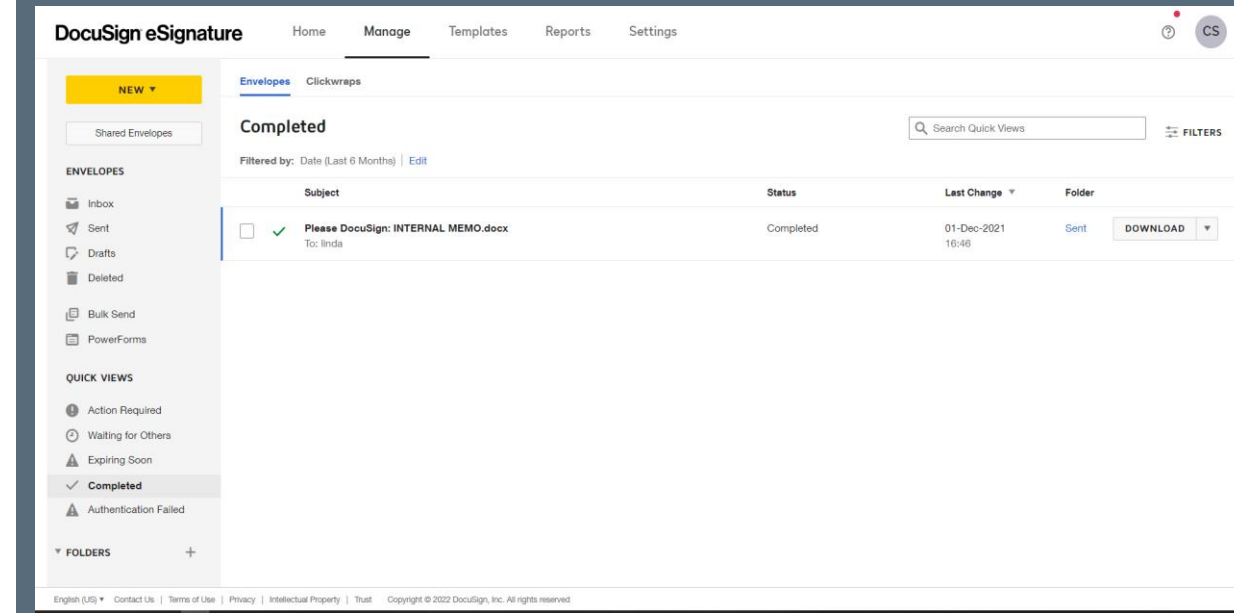
Work Plan (5)

ID :	4
Sender Name :	Colline Ssali
Sender Email :	colline.ssali@pau.go.ug
Submission Date :	Saturday, November 27, 2021 14:48:22
Submission Date :	DEVELOPMENT AND PRODUCTION
ID :	3
Sender Name :	Colline Ssali
Sender Email :	colline.ssali@pau.go.ug
Submission Date :	Saturday, November 27, 2021 14:48:33
Submission Date :	DEVELOPMENT AND PRODUCTION
ID :	2
Sender Name :	Colline Ssali
Sender Email :	colline.ssali@pau.go.ug

Computer Revolution Uganda © 2022

PowerApps/ DocuSign Integration

- DocuSign eSignature is an electronic signature solution trusted by hundreds of millions of users.
- It's can be embedded in PowerApps to ease the process of capturing the date, time, IP address, and other essential details to confirm the validity of a document. It can also record the history of the document generated in PowerApps, keeping records on any changes that were made after the document was signed.



Participant Attendance System (PAS)

- This App entails managing of events. The created events go through the specified approval levels.
- It also has the facial recognition capability integrated, enabling the verification of participants' faces to ensure that only registered participants access a given event.

EVENTS FORM

Add a workshop Activity :

-- Enter Activity --


Workshop Details :

Workshop Name / Title : -- Enter Workshop Name --

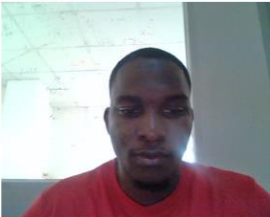
Workshop Objectives : -- Enter Objectives --


Workshop Expected Outcome : -- Enter Expected Outcome --

Participant Description and Budget Description : -- Enter Participant and Budget Description --





ADD PARTICIPANT

Personal Image : 

Verify Person : 
true

Rare C

Verify 



CRU Workshop Delivery Strategy



Workshop delivery to customers one on one to show power platform value. Ready apps for Interactive demo in mobile and tablet form factor.



Introduction to Business Applications and Power Apps Canvas Apps



Common Data Services



PowerApps model-driven Apps



Power Automate



Roadmap and Call-to-action