

Project completed date: 30 April 2022

Team members:

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Objectives:

1. To ease engineer, operator or technician to access web system without need to memorize URL link or need to find designated PC with the system.

Problem Statement:

1. **Waste of Transportation** : Each PC is designated to access one system only (using browser bookmark method). Thus, if an employee want to access WALI HP Report, the employee need to go to Zone 3 Location since WALI PC is located there. This create unnecessary transportation for the employee since any PC connected with HP network can access this system regardless any PC through out any line in the shop floor CJA1.
2. The URL link to access those system is very lengthy and this matter burdens the employee to memorize many URL links to various system contained in the HP network at the CJA1 shop floor (WALI, CLT, CPM, Arcstone).

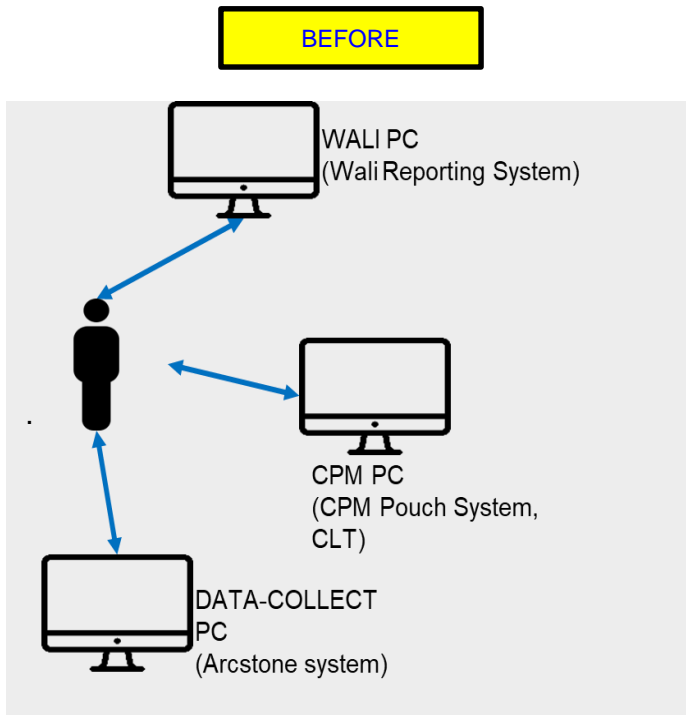
Analyze & Action

1. Identify and collect all the links to the system available at the CJA1 shop floor (system that contained in the HP network).
2. Develop the webpage using HTML,CSS and Bootstrap.
3. Deploy the website via IIS contain in the CJA1 IR4.0 Server PC
4. Test either the website is usable or not using other PC connected to the HP network at the shop floor

CJA 1 System Directory Landing Page



Comparison :



AFTER

Only 1 URL link needed to be used to access necessary web system for line operation
URL: cja1-dshbsrv01/SystemDirectory

CJA 1 System Directory

List of System Available

System	Description	Owner
Arcstone - Dashboard Viewer		System Team
Arcstone - Acquire		System Team
Arcstone - ArcSite		System Team
Arcstone - Arcflow		System Team
WALI Report Form 1 and Form 2		HP
Cupweight & InkWeight Solution LB		System Team
Cupweight & InkWeight Solution L24		System Team
Cupweight & InkWeight Solution M3		System Team
Cupweight & InkWeight Solution L19		System Team
Zone Status CLT Farm 1		HP
Zone Status CLT Farm 2		HP
Cart Lot Tracking CLT (Lava 19 & Lava 8)		HP
Cart Lot Tracking CLT (Lava 24 & Mineiro 2)		HP

The link to system is in an organized manner. No need to memorize so many system URL link

Idea(Forecast result) / Innovation(Success Result) :-

- 1.The webpage has been deployed and can be used through any PC connected to HP network at CJA1 shop floor.
- 2.Employee do not need to memorize lengthy URL links to access the system intended.
- 3.Operator, Technician , Engineers, Admins or any employee can now access all available system in the shop floor as long the computer connected to HP network using a centralized webpage.
- 4.Employee can now easily access and extract the necessary data from the intended web system at any PC location at the CJA 1 shop floor.

CJA 1 System Directory Landing Page



Appendix :

System Directory x Dashboard Viewer x Dashboard Viewer x Widgets - SQL Server Reporting x +

Not secure | cja1-dshbsrv01/SystemDirectory/

Apps arcquire ArcLite System Directory

Reading list

CJA 1 System Directory

List of System Available

Search:

Name	Description	Owner
Arcstone - Dashboard Viewer		System Team
Arcstone - Arcquire		System Team
Arcstone - ArcLite		System Team
Arcstone - Arcflow		System Team
WALI Report Farm 1 and Farm 2		HP
Cupweight & InkWeight Solution L8		System Team
Cupweight & InkWeight Solution L24		System Team
Cupweight & InkWeight Solution M3		System Team
Cupweight & InkWeight Solution L19		System Team
Zone Status CLT Farm 1		HP
Zone Status CLT Farm 2		HP
Cart Lot Tracking CLT (Lava 19 & Lava 8)		HP
Cart Lot Tracking CLT (Lava 24 & Magma 3)		HP
Release to Batch (Lava 19 & Lava 8)		HP
Release to Batch (Lava 24 & Magma 3)		HP
CPM4 Pouch ID Entry		HP

Showing 1 to 16 of 16 entries