

CalemEAM

Calem Enterprise on the Salesforce platform™

CalemEAM

Fall 2019

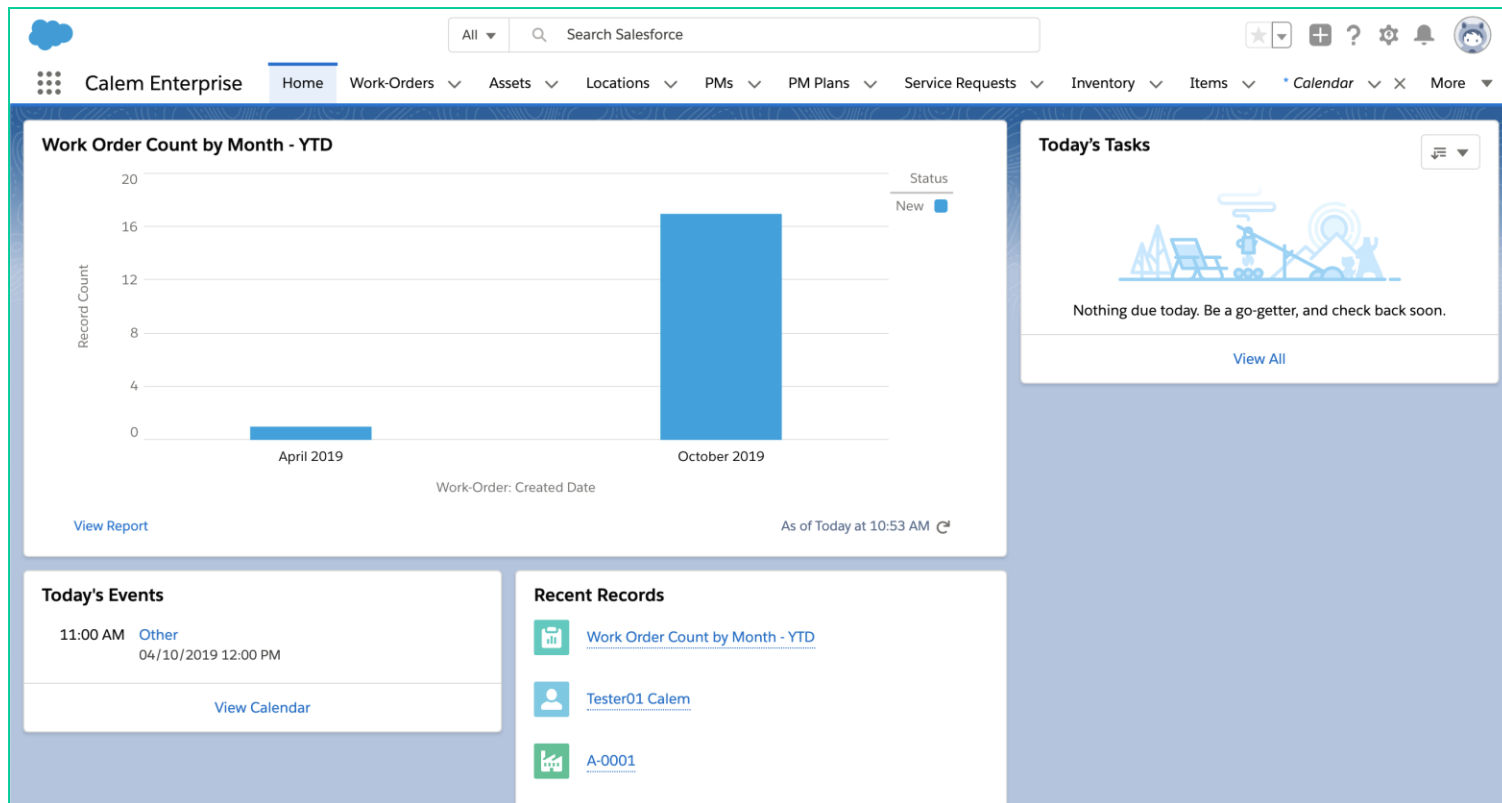
Austin, Texas



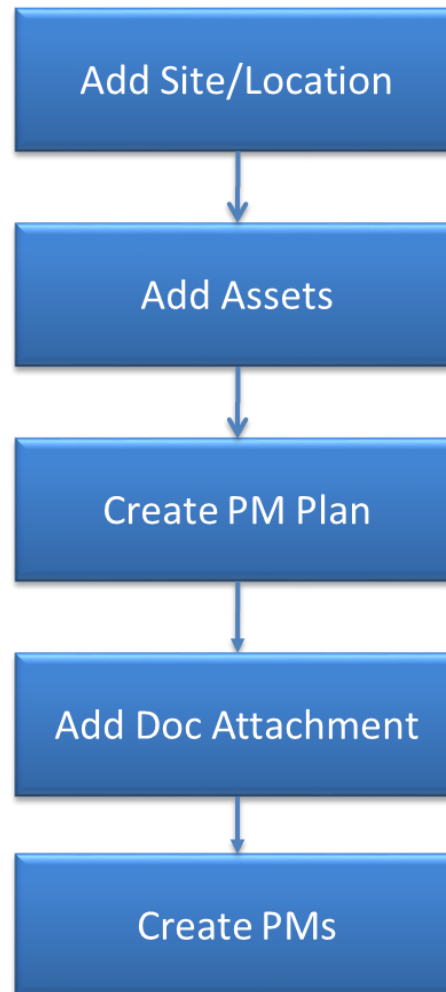
- Calem Enterprise is an enterprise asset management and computerized maintenance management application.
- CalemEAM has a track record in delivering enterprise asset management solution in the past decade. We have customers across the globe in North America, Europe, Asia, Middle East and Africa.

- Here are some examples to use Calem Enterprise.
- A food producer may use Calem Enterprise to manage equipment maintenance and repair operations in its manufacturing plants.
- A transportation department may use Calem Enterprise to keep track of device maintenance and repair in its operational regions.
- A restaurant chain may use Calem Enterprise to stay on top of preventive maintenance of critical equipment to minimize downtime.

- Use your browser to log into Calem Enterprise.
- The first tab shows the Dashboard with number of work orders per month and their statuses.



- Steps to implement PM checklists



- Identify locations and their hierarchies for assets deployed in Calem
- Create locations or upload them

Locations							New	Import	Change Owner
All ▼									
10 items • Sorted by Location • Filtered by all locations • Updated a few seconds ago							Search this list...		
	LOCATION ↑	STATUS	DESCRIPTION	PARENT LOCATION	SITE	LAST MODIFIED DATE			
1	☐ B01.Local			BLD-Main	Burlington Textiles Corp of America	12/15/2016 2:59 PM			
2	☐ B01.Shop				Burlington Textiles Corp of America	7/8/2017 10:27 AM			
3	☐ B02.01			B01.Local	Burlington Textiles Corp of America	12/15/2016 3:00 PM			
4	☐ B04.Main	In-Service	Main Area		SC-01	1/19/2019 6:18 PM			
5	☐ BLD-Main				Burlington Textiles Corp of America	10/7/2016 7:04 PM			
6	☐ MB-01				Acme Brands	12/18/2016 3:19 AM			
7	☐ MB-01				Burlington Textiles Corp of America	12/18/2016 3:20 AM			
8	☐ MB.01a				Burlington Textiles Corp of America	12/15/2016 2:59 PM			
9	☐ MB.02				Burlington Textiles Corp of America	12/15/2016 1:37 PM			
10	☐ SC.01.01				SC-01	12/9/2017 8:39 PM			

- Identify asset and its hierarchy for maintenance and repair
- Identify categorization to classify assets
- Use asset item to track assets in inventory
- Create assets or upload them

Assets							New	Import	Change Owner
All							Search this list...		
9 items • Sorted by Categorization • Filtered by all assets • Updated a few seconds ago									
	ASSET TAG	STATUS	CATEGORIZA...	ASSET ITEM	LOCATION	DESCRIPTION			
1	WT-001	In-Service	Water System		MB-01				
2	CT-50	In-Service	Storm	01-02-2500	BLD-Main	Great machine and fantastic description to be used as a model for all other assets.			
3	PU-01	In-Service	Pump		MB-01				
4	MT-01	In-Service	Motor		MB-01				
5	Q-001	In-Service		01-02-2500	BLD-Main				
6	CT-60	In-Service		01-02-2500	BLD-Main				
7	LF-01	In-Service		01-02-2500	B02.01				
8	01.02.03.50	In-Service		01-00-2201	MB.01a	My test1 - to be tested Here it is			
9	SC.01.01.01	In-Service		02.01.030	SC.01.01				

- Use PM Plans to define job specification including:
 - Time-based Schedule: weekly, bi-weekly, monthly, etc.
 - Checklist Steps
 - Supporting docs (floor plans, manuals, pictures, etc)

PM Plan

PUMP-M-01

Edit
Delete
Clone
Change Owner
Change Record Type

PMs (0)

PM Safety (0)

PM Steps (0)

PM Labor (0)

PM Parts (0)

PM Tools (0)

PM Downtime (0)

Pm Permits (0)

Notes & Attachments (0)

Details

Plan Name	PUMP-M-01	Owner	Clay Li
Subject	Monthly Plan	Active	☒
Description		No Default Plan	☐
Specialty		Review Required	☐
Downtime Hours	0.00	PM Type	
Labor Hours	0.00	Work Order Category	

Schedule

Release Type	Fixed	Duration Hours	
Schedule Type	By Time		

Recurring

Recurrence	Monthly	Schedule Note	Every 2 months on 2 (day of month)
Months to Recur	2		
Recurring Day	Day of Month		

- PMs are work order templates to perform a PM Plan on an asset/location
- Create a PM by selecting a PM Plan and an asset
- PM work orders are generated from PMs by Calem

PM
00566

EditDeleteCloneChange OwnerPrintable View

PM Inspection (0)PM Included (0)PM Meters (0)PM Meter Triggers (0)Work-Orders (10+)

Details

Asset or Location (not both)

Asset ⓘCT-50

Location ⓘBLD-Main

PM Info

Maintenance PlanPUMP-Weekly-01

Next Due ⓘ4/16/2018 5:03 PM

Days Ahead ⓘ

Last Released ⓘ4/3/2018 3:00 AM

Last Completed ⓘ9/19/2017 3:28 PM

Release Count ⓘ60

Inspection0

PM Name00566

Schedule NoteEvery 1 weeks on Monday

OwnerClay Li

Active ⓘ☒

Is PM? ⓘ☒

Ignore Blackout ⓘ☐

SiteBurlington Textiles Corp of America

Service Site

Contract

Cost Center

Subject ⓘWeekly pump inspection

- PM Checklists are the basis of a preventive maintenance program
- Work Orders, Inventory and other objects below enable an organization to improve maintenance operations and reduce downtime.

Work Order

Inventory

Requisition/PO

Change Management

Service Request

- Use Work Orders to perform maintenance and repairs
- Corrective Work Orders are created manually or via API
- PM Work Orders are generated from PMs

Work-Orders
All ▾

68 items • Updated a few seconds ago

Search this list...

New (60) | Approved (3) | In Progress (1) | Completed (2) | Accepted (1) | Closed (1) | Canceled (0)

New (60)	Approved (3)	In Progress (1)	Completed (2)	Accepted (1)	Closed (1)	Canceled (0)
006341 P3 New Monthly pump insp...	000585 P2 Approved My req	000001 P1 In Progress My Subject	003045 P3 Completed Monthly pump inspec...	003577 P3 Accepted Monthly pump inspec...	003046 P3 Closed Monthly pump inspec...	
006342 P3 New Monthly pump insp...	001674 P3 Approved Monthly pump inspec...		006340 P3 Completed Monthly pump inspec...			
006343 P3 New Monthly pump insp...	023405 P2 Approved My test					
006565 P3 New Weekly pump inspe...						
022694 P1						

- Manage spare parts and services for maintenance operations
- Multi-Sites and Multi-Storerooms are supported

SITE INVENTORY

Item Transactions



Checkout

Checkout Items



Physical Count

Inventory stock physical count



Receive

Receive Items

- Use Requisition to start the purchase process of spare parts/services
- Generate requisition by inventory stock settings by Calem

Requisitions						New	Import	Change Owner
All ▼								
5 items • Sorted by Requisition • Filtered by all requisitions • Updated a few seconds ago						Search this list...		
	REQUISITION ↑	STATUS	DUE DATE	DESCRIPTION	SITE			
1	☐ 0017	Approved		My desc	SC-01			
2	☐ 0018	Approved		My desc	SC-01			
3	☐ 5810	Approved			SC-01			
4	☐ 7243	New		My test	Acme			
5	☐ 7388	New			SC-01			

- Use Purchase Orders to acquire parts/service from vendors
- Create Purchase Orders from approved requisitions

Purchase Orders

All

New

Import

Change Owner

8 items • Sorted by Purchase Order • Filtered by all purchase orders • Updated a few seconds ago

Search this list...

		PURCHAS...	STATUS	PO DATE	BUYER	VENDOR	SITE	VENDOR ...	
1		0031	Approved			Acme	SC-01		
2		0034	Approved			SC-01	MySite		
3		0890	Approved			Burlington Textiles Corp of America	SC-01		
4		0891	Approved			SC-01	Burlington Textiles Corp of America		
5		2685	New			Burlington Textiles Corp of America	SC-01		
6		3002	New			Acme Brands	Acme Brands		
7		3003	New			Acme Brands	Acme Brands		
8		3852	New			CA-01	SC-01		

- Use Change Object to streamline change management
- Create Work Orders to perform changes

 Change
0001

[Edit](#) [Delete](#) [Clone](#) [Change Owner](#) [Printable View](#)

 Notes & Attachments (0)

 Work-Orders (0)

New

Pre-Approv...

Ready for R...

Reviewed

Approved

In Progress

Completed

Accepted

Rejected

Closed

✓ Mark Status as Complete

Details

Activity

▼ Asset or Location (not both)

Asset	SC.01.01.01		Asset Note	
Location			Site	
Categorization ⓘ	Pipe		Change	0001
Priority	P1		Need By	
Description	My changes to do		Status	New 
Not In-Kind				
Reason				
Impact				
Execution Plan				
Rollback Plan				

▼ Change Teams

Owner Team ⓘ		Owner	 Clay Li 
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- Use Service Request to capture issues of maintenance operations
- Create Work Orders to address service requests

 Service Request
000001

[Edit](#) [Delete](#) [Clone](#) [Change Owner](#) [Printable View](#)

 Work-Orders (0)

 Child Requests (0)

Details [Activity](#)

▼ Asset or Location (not both)

Asset

Location

Service Request000001

Priority

StatusResponded

Contact

SubjectMy test

Description

Service Site

Specialty

Created By Clay Li, 10/21/2016 8:03 AM

Owner Clay Li

Need By ⓘ

ResolutionOpen

Project

Parent Request

Duplicate Request

SLA Contract

Site

Last Modified By Clay Li, 10/21/2016 8:03 AM

- Get in touch and explore Calem Enterprise for your organization

Phone: + 1 512 961 1668

Email: sales@calemeam.com

Web: www.calemeam.com

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