

# Contextual Time And Location - Installation Guide

[Contextual Time And Location](#) App consists of Lightning Web Components that provides Local Time, Clock and Google Map based on a context's time zone and location.

Clock, Local Time and Map LWC Components are packaged in Contextual Time and Location app.

Components included in the package:



Clock



Local Time



Local Time And Clock



Map

## Installation of the package

- Get the package installation link from the AppExchange Listing -
  - <https://appexchange.salesforce.com/appxListingDetail?listingId=a0N3A00000FZBmEUAX>
- Or install directly using following link -
  - <https://login.salesforce.com/packaging/installPackage.apexp?p0=04t2x000000sXbq>
- Select the **Install for Admins Only** option. Click **Install**.
- Give it a minute to finish installing and then click **Done!**
- You should see a confirmation page saying **Installation Complete!**.

## Features in the package

Customized Lead Record page with the Time and Location components added on right pane

Lightning App Builder Pages **Lead Record Page**

Desktop Shrink To View Refresh

**Components**

Search components... ⚙

- Related List Quick Links
- Related Lists
- Related Record
- Report Chart
- Rich Text
- Tabs
- Topics
- Trending Topics
- Twitter
- Visualforce

▼ Custom (0)  
No components available.

▼ Custom - Managed (4)

- Clock
- Local Time
- Local Time And Clock
- Map

**Lead: Ms. Bertha Boxer** + Follow New Case New Note Submit for Approval

Title: Director of Vendor Relations Company: Farmers Coop. of Florida Phone (2): (850) 644-4200 Email: bertha@fcof.net

Working - Contacted Closed - Not Converted Converted Mark Status as Complete

**Activity** Details Chatter News

New Task Log a Call New Event Email

Create a task... Add

Filters: All time • All activities • All types Refresh • Expand All • View All

▼ Upcoming & Overdue

No next steps.  
To get things moving, add a task or set up a meeting.

No past activity. Past meetings and tasks marked as done show up here.

**Local Time**

Sat May 02 2020 19:05:24 GMT+09:30 (India Standard Time)

**Bertha Boxer's Location**

Map Satellite

Lead in Japan - UI displaying time and location based on Tokyo's time zone and the lead's location

**Lead: Betty Bair** + Follow Local Time And Location New Case New Note

**Activity** Details Chatter News

New Task Log a Call New Event Email

Create a task... Add

Filters: All time • All activities • All types Refresh • Expand All • View All

▼ Upcoming & Overdue

No next steps.  
To get things moving, add a task or set up a meeting.

No past activity. Past meetings and tasks marked as done show up here.

**Betty Bair's Local Time**

Saturday, May 2, 2020, 11:32:23 PM

**Betty Bair's Location**

Map Satellite

Lead in France - UI displaying time and location based on Paris's time zone and the lead's location

Lead

Sandra Eberhard

+ Follow

Local Time And Location

New Case

New Note

Activity

Details

Chatter

News

New Task

Log a Call

New Event

Email

Create a task...

Add

Filters: All time • All activities • All types

Refresh • Expand All • View All

Upcoming & Overdue

No next steps.

To get things moving, add a task or set up a meeting.

No past activity. Past meetings and tasks marked as done show up here.

Sandra Eberhard's Local Time

Saturday, May 2, 2020, 04:37:48 PM

Sandra Eberhard's Location

Map

Satellite

User in U.S. - UI displaying time and location based on Chicago's time zone and the user's location

John

Share your awesomeness with the world.

(Or at least with your colleagues on Chatter.)

Learn new skills on Trailhead, the fun way to learn Salesforce.

Connect with fellow Trailblazers on the Trailblazer Community.

Details

Name

John

Title

Email

sshreyasi@salesforce.com

Address

5801 S Ellis Ave  
Chicago, IL 60637  
United States

About Me

Share your awesomeness with the world. (Or at least with your colleagues on Chatter.)

Manager

Company Name

Salesforce

Phone

Mobile

Related

John's Local Time

Saturday, May 2, 2020, 09:42:14 AM

John's Location

Map

Satellite

Chatter

Post

Poll

Question

Quick Action - Show Local Time and Location using Action Menu

+ Follow

Local Time And Location

New Case

New Note

## Local Time And Location

 Sandra Eberhard's Local Time



Saturday, May 2, 2020, 06:49:22 PM

 Sandra Eberhard's Location



## Clock and Local Time in Communities UI

test78991111-developer-edition.ap16.force.com/s/

3 {0} Search

What can we help you  
with?

Search the help center...



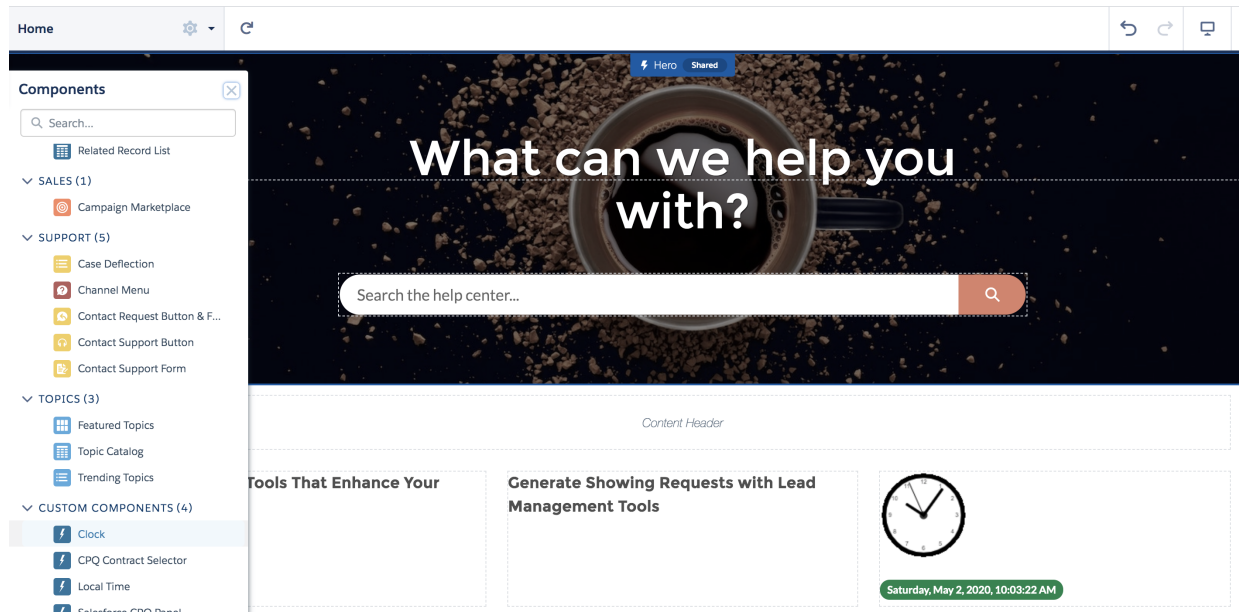
**Management Tools That Enhance Your  
Productivity**

**Generate Showing Requests with Lead  
Management Tools**



Saturday, May 2, 2020, 10:04:15 AM

## Clock and Local Time Can be Configured for Communities



## Configurations to use the App

1. Records should have data for Address, Time Zone and Locale fields for the components to show Time And Location based on it.
2. Edit App Builder Record Page to drag-drop the components.
3. Edit Record Page Layout to use “Local Time And Location” action.

## Testing

Go to record detail page of the object for which these components are configured to work with to see the record's local time and location.