

# Integration Tools and Utilities for Alchemer Workflow

## Overview

With the Tools and Utilities integrations for Alchemer Workflow you can:

- Get details about a timestamp, so that you can use the parts of the timestamp in logic and when creating workflow messages.

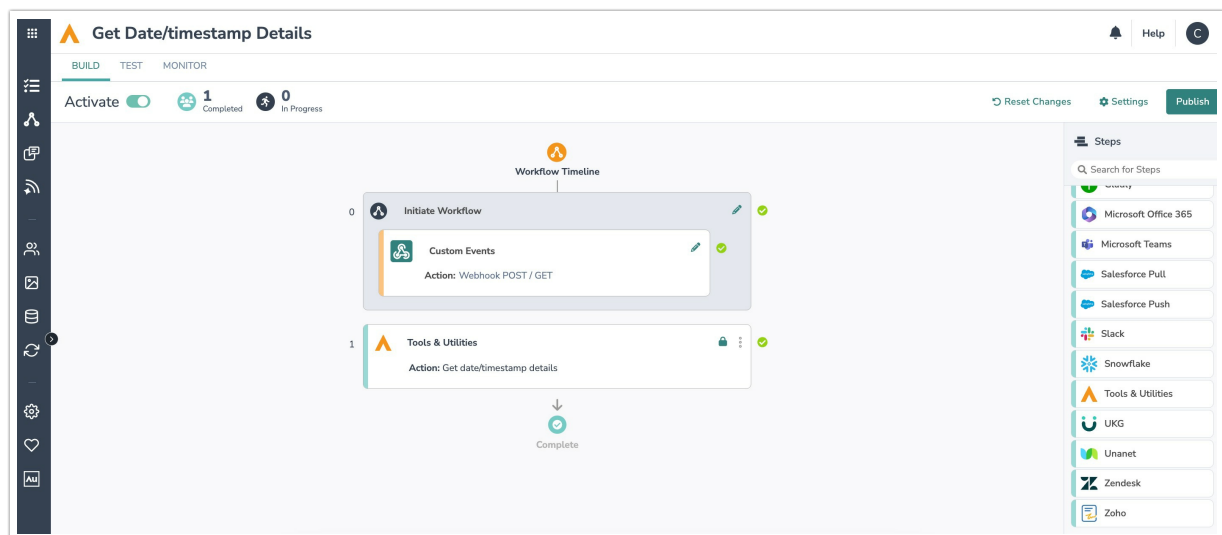
## Integration Setup

1. Create a Workflow in Alchemer and select your initiator.

For more information on building Workflows in Alchemer refer to the following documentation:

- [Getting Started with Alchemer Workflow](#)
- [Building a Workflow](#)

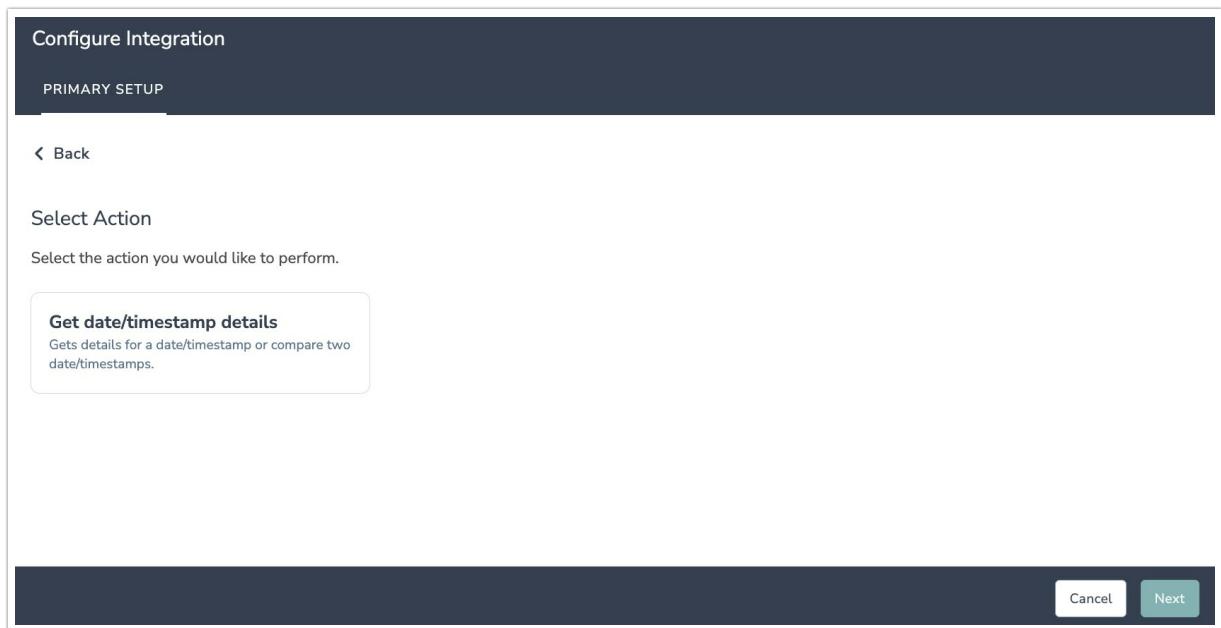
2. When you are ready to add a Tools and Utilities step to your workflow, drag the Tools and Utilities step from the Step Library under Connections.



3. Click the pencil icon to configure your Tools & Utilities step.



4. Select your action.



## Tools & Utilities | Get Date/Time Stamp Details

### *You will need:*

- Fields in this workflow that contain the date/timestamp you want to parse

1. Select "Get data/timestamp details" and Click "Next" on the integration overview screen.

Configure Integration

PRIMARY SETUP

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Select Action

Select the action you would like to perform.

**Get date/timestamp details**

Gets details for a date/timestamp or compare two date/timestamps.

Cancel

Next

2. Click "Next"

Configure Integration

PRIMARY SETUP

Tools | Parse date/timestamp

Parses a date or timestamp into usable parts

**You will need:**

- Fields in this workflow that contain the date/timestamp you want to parse

Need help? [Learn more](#)

v250512

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3. Choose the fields in your workflow that contain the date/timestamp for which you want to get details.

*Date/timestamp input is required. The comparison date/timestamp is optional.*

Configure Integration

PRIMARY SETUP

Tools | Select options

Choose the fields in your workflow that contain the date/timestamp for which you want to get details.

Date/timestamp fields

Use this Alchemer fieldas the input for this date/timesamp.

Step 0 | Webhook | input1

Date/timestamp

Add a new mapping

Date/timestamp input is required. The comparison date/timestamp is optional.

Default input time zone\*

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4. Specify the default input and output timezone. Along with the day that the week starts on and the weekend days. When complete, click next!

*The default input time zone is only used when parsing input date/timestamps that do not include any time zone information.*

*The output time zone is the time zone that is used to show details about the date/timestamp. The date and time information in the output will be in this time zone.*

Default input time zone\*

America/New\_York

The default input time zone is only used when parsing input date/timestamps that do not include any time zone information.

Output time zone\*

America/New\_York

The output time zone is the time zone that is used to show details about the date/timestamp. The date and time information in the output will be in this time zone.

Week starts on\*

Sunday

Weekend day 1\*

Saturday

Weekend day 2\*

Sunday

Custom date/time format(optional)

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5. Click "Save" to complete setup. On this screen you can find a list merge codes now available for use in your workflow.

Configure Integration

PRIMARY SETUP

Tools | Setup complete

A log of each run result can be found in the Monitor tab. Metadata about this action are also available as merge codes.

A status code is available in the action metadata:  
200: Successfully got information  
400: General error. See message for details.

Merge Codes(optional)

Type to search

Timestamp details | Is first day of month

Timestamp details | Is leap year

Timestamp details | Now timestamp (parsed)

Timestamp details | Now timestamp (UTC)

Timestamp details | Now timestamp (ISO 8601)

Timestamp details | Now timestamp (UNIX)

Timestamp details | Now timestamp (custom format)

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Save

## Now what / Where is my data?

All of the information from this integration is now available in this workflow and all surveys in this workflow. You can use them to:

- Add Merge Codes to Email or Survey Invite steps.
- Use with Logic in the workflow.
- Use to personalize the survey in the workflow.

#### Related Articles