

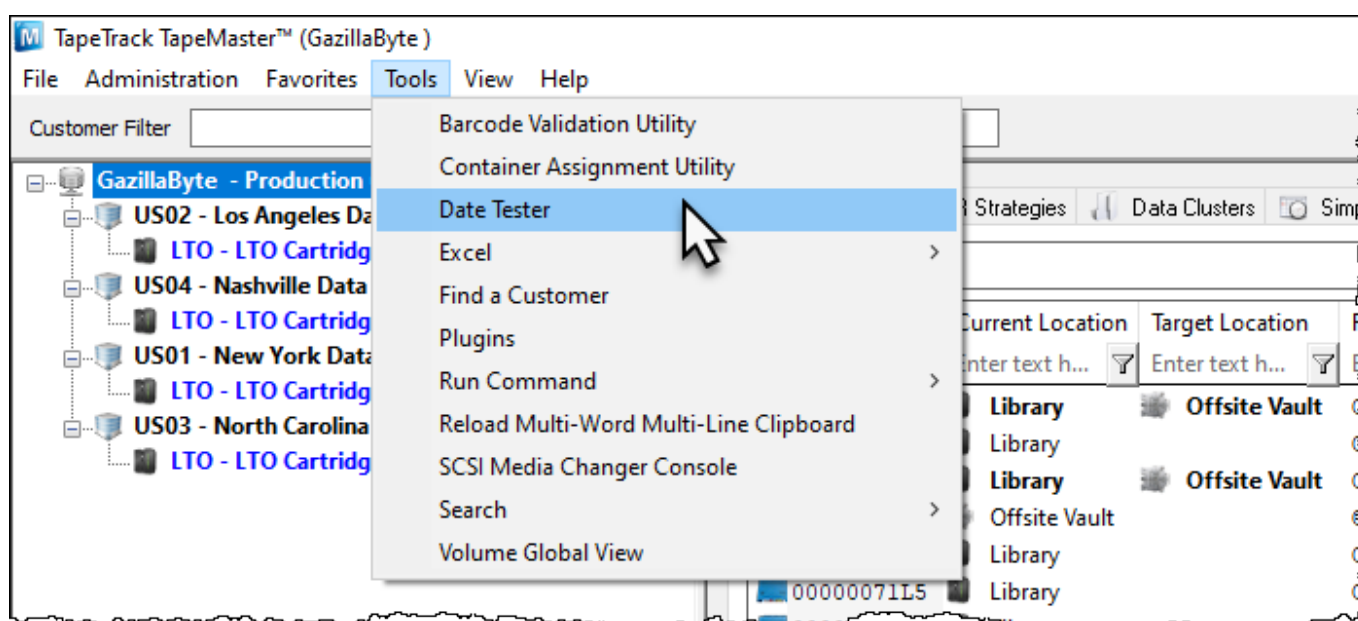
# Date Tester

Date Format Tester allows you to enter a date, or range of dates to display the predicted range in a calendar format.

This gives you the ability to check the intended results are contained within the specified dates before any reports are created.

## Open Date Format Tester

From the main menu in TapeMaster, select Tools > Date Tester



## Date Range

Dates can be entered in several formats, using a single year or a range of dates to span between.

Dates can also be entered as literal dates, such as 2019, or using date calculation variables such as Y-1 which will give you a corresponding date of last year.

## Date Calculation Variables

| Syntax     | Description                 |
|------------|-----------------------------|
| YYYY-MM-DD | ISO Date Format             |
| *          | Today                       |
| W          | This Week                   |
| P          | The oldest Date             |
| F          | The most Future Date        |
| M          | The first day of this month |

| Syntax | Description                 |
|--------|-----------------------------|
| m      | The last day of this month. |
| Y      | The first day of the year.  |
| y      | The last day of the year.   |

### Date Examples

January 1st to December 31st 2019. 2019

TapeTrack Date Format Tester

Date Range Value:

Difference: D365:00:00:00

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 30  | 31  | 1   | 2   | 3   | 4   | 5   |
| 6   | 7   | 8   | 9   | 10  | 11  | 12  |
| 13  | 14  | 15  | 16  | 17  | 18  | 19  |
| 20  | 21  | 22  | 23  | 24  | 25  | 26  |
| 27  | 28  | 29  | 30  | 31  | 1   | 2   |
| 3   | 4   | 5   | 6   | 7   | 8   | 9   |

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 24  | 25  | 26  | 27  | 28  | 29  | 30  |
| 1   | 2   | 3   | 4   | 5   | 6   | 7   |
| 8   | 9   | 10  | 11  | 12  | 13  | 14  |
| 15  | 16  | 17  | 18  | 19  | 20  | 21  |
| 22  | 23  | 24  | 25  | 26  | 27  | 28  |
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |

January 1st 2018 to December 31st 2019. 2018:2019

TapeTrack Date Format Tester

Date Range Value:

Difference: D730:00:00:00

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 31  | 1   | 2   | 3   | 4   | 5   | 6   |
| 7   | 8   | 9   | 10  | 11  | 12  | 13  |
| 14  | 15  | 16  | 17  | 18  | 19  | 20  |
| 21  | 22  | 23  | 24  | 25  | 26  | 27  |
| 28  | 29  | 30  | 31  | 1   | 2   | 3   |
| 4   | 5   | 6   | 7   | 8   | 9   | 10  |

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 24  | 25  | 26  | 27  | 28  | 29  | 30  |
| 1   | 2   | 3   | 4   | 5   | 6   | 7   |
| 8   | 9   | 10  | 11  | 12  | 13  | 14  |
| 15  | 16  | 17  | 18  | 19  | 20  | 21  |
| 22  | 23  | 24  | 25  | 26  | 27  | 28  |
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |

July 1st 2018 to June 30th 2020 2018-07-01:2019-06-30

TapeTrack Date Format Tester

Date Range Value:

Difference: D549:00:00:00

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 24  | 25  | 26  | 27  | 28  | 29  | 30  |
| 1   | 2   | 3   | 4   | 5   | 6   | 7   |
| 8   | 9   | 10  | 11  | 12  | 13  | 14  |
| 15  | 16  | 17  | 18  | 19  | 20  | 21  |
| 22  | 23  | 24  | 25  | 26  | 27  | 28  |
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 24  | 25  | 26  | 27  | 28  | 29  | 30  |
| 1   | 2   | 3   | 4   | 5   | 6   | 7   |
| 8   | 9   | 10  | 11  | 12  | 13  | 14  |
| 15  | 16  | 17  | 18  | 19  | 20  | 21  |
| 22  | 23  | 24  | 25  | 26  | 27  | 28  |
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |

January 1st 2020 to end of current month 2020 : m+

TapeTrack Date Format Tester

Date Range Value:

Difference: D182:00:00:00

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |
| 5   | 6   | 7   | 8   | 9   | 10  | 11  |
| 12  | 13  | 14  | 15  | 16  | 17  | 18  |
| 19  | 20  | 21  | 22  | 23  | 24  | 25  |
| 26  | 27  | 28  | 29  | 30  | 31  | 1   |
| 2   | 3   | 4   | 5   | 6   | 7   | 8   |

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 31  | 1   | 2   | 3   | 4   | 5   | 6   |
| 7   | 8   | 9   | 10  | 11  | 12  | 13  |
| 14  | 15  | 16  | 17  | 18  | 19  | 20  |
| 21  | 22  | 23  | 24  | 25  | 26  | 27  |
| 28  | 29  | 30  | 1   | 2   | 3   | 4   |
| 5   | 6   | 7   | 8   | 9   | 10  | 11  |

January 1st 2020 to end of last month 2020 : m-

TapeTrack Date Format Tester

Date Range Value:

Difference: D152:00:00:00

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 29  | 30  | 31  | 1   | 2   | 3   | 4   |
| 5   | 6   | 7   | 8   | 9   | 10  | 11  |
| 12  | 13  | 14  | 15  | 16  | 17  | 18  |
| 19  | 20  | 21  | 22  | 23  | 24  | 25  |
| 26  | 27  | 28  | 29  | 30  | 31  | 1   |
| 2   | 3   | 4   | 5   | 6   | 7   | 8   |

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----|-----|-----|-----|-----|-----|-----|
| 26  | 27  | 28  | 29  | 30  | 1   | 2   |
| 3   | 4   | 5   | 6   | 7   | 8   | 9   |
| 10  | 11  | 12  | 13  | 14  | 15  | 16  |
| 17  | 18  | 19  | 20  | 21  | 22  | 23  |
| 24  | 25  | 26  | 27  | 28  | 29  | 30  |
| 31  | 1   | 2   | 3   | 4   | 5   | 6   |

From:

<https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:

[https://rtfm.tapetrack.com/master/date\\_tester?rev=1592353784](https://rtfm.tapetrack.com/master/date_tester?rev=1592353784)

Last update: **2025/01/21 22:07**

