

# Managing Date Range Filters

This version of the app's documentation is outdated. Please find the information you're looking for here:

- [Filter types available](#)

Managing Date Range Filters

Table Filter and Charts for Confluence add-on is equipped with the date range filter. You can add this filter type for any column of your table containing dates. It allows you to specify the date range for showing data in the table. Alternatively, you can set the start or end value instead of the number range. You can either select the date format from the pre-defined ones or manually specify the required date format.

## Adding the Date Range Filter

1. Edit the page.
2. [Insert the Table Filter macro](#) and paste the table within the macro body.
3. Select the macro and click **Edit**.
4. In the **Date range filter columns** box, select the columns for filtration with date range filters.
5. Switch to the **Filtration** tab and specify [the correct date format](#).
6. Save the macro.
7. Save the page.

Insert 'Table Filter' Macro

Free text filter columns  
Click or start typing...

Number range filter columns  
Click or start typing...

Date range filter columns  
Customer type  
Fee Amount  
Payment Method  
Service Agent  
Store  
Transaction Amount  
**Transaction Date**  
Transaction ID  
Transaction Status  
Transaction Type

Preview

Filtration is disabled as no filters are defined.

| Transaction ID | Transaction Amount | Fee Amount | Transaction Type | Service Agent |
|----------------|--------------------|------------|------------------|---------------|
| 508408554      | 627.25             | 6.62       | Mortgage Loans   | Ashley Stone  |
| 534260583      | 574.38             | 10.34      | Check Cashing    | Ashley Stone  |
| 520498528      | 53.13              | 0.21       | Loan Settlement  | Peter Jacobs  |
| 530181712      | 1162.75            | 16.28      | Check Cashing    | Jack Hall     |

Select macro

InsertCancel

## Filtering the table with date range filters

1. Open the page with the table for filtration.
2. On the filtration pane, locate the date range filters and position the mouse pointer within the appropriate one.
3. Enter the appropriate date range or pick the start/end date for filtration.

You can use the dynamic date for today, that will automatically update filtered results upon change of the today's date.

In the date range filter enter 'Today'.

Pages / Table Filter Space Home / Financial Data Table

Edit

Watch

Talk

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...

Findata 2016

Created by Vadim, last modified just a moment ago

Transaction Date

from 5/24/2016 to Today

Hide columns

Customer ID x

Transaction ID x

| Transaction Amount | Fee Amount | Transaction Type | Service Agent | Transaction Date | Customer Type | Transaction Status |
|--------------------|------------|------------------|---------------|------------------|---------------|--------------------|
| 617                | 9.87       | Mortgage Loans   | Peter Jacobs  | 5/25/2016        | Personal      | Processed          |
| 685.25             | 1.37       | Check Cashing    | Peter Jacobs  | 5/24/2016        | Personal      | Pending            |

| Transaction Date |                    | from 5/1/2016 | to 9/3/2016     | Global filter | Processed        |               |                    |             |               |                |                 |               |        |            |     |
|------------------|--------------------|---------------|-----------------|---------------|------------------|---------------|--------------------|-------------|---------------|----------------|-----------------|---------------|--------|------------|-----|
| Transaction ID   | Transaction Amount | Fee Amount    | September 2016  |               | Store            | Customer Type | Transaction Status | Customer ID | Card Type     | Payment Method | Store           |               |        |            |     |
| 512297002        | 840.38             | 1.68          | 4               | 5             | 6                | 7             | 8                  | 9           | 10            | Personal       | Processed       | 3836CHJ33304  | Credit | job        | 101 |
| 562408021        | 740.13             | 2.96          | 11              | 12            | 13               | 14            | 15                 | 16          | 17            | Mixed          | Processed       | 2509CBH43156  | Debit  | job        | 105 |
| 597004189        | 796                | 3.06          | 18              | 19            | 20               | 21            | 22                 | 23          | 24            | Personal       | Processed       | 2622JHJ33304  | Credit | job        | 102 |
| 530207548        | 180.63             | 1.81          | 25              | 26            | 27               | 28            | 29                 | 30          |               | Business       | Processed       | 2111BCBBA1262 | Debit  | mastercard | 103 |
| 513226987        | 831                | 1.66          | Mortgage Loans  |               | Peter Jacobs     | 9/3/2016      | Personal           | Processed   | 3494MFJ2303   | Credit         | job             | 101           |        |            |     |
| 574951840        | 1168.5             | 2.34          | Loan Settlement |               | Bob Robinson     | 9/2/2016      | Personal           | Processed   | 11765BDDJ1190 | Debit          | china-unipay    | 109           |        |            |     |
| 510255479        | 445.38             | 8.02          | Check Cashing   |               | Christine Palmer | 9/3/2016      | Business           | Processed   | 3777AAJF3591  | Debit          | job             | 101           |        |            |     |
| 513456510        | 849                | 3.4           | Check Cashing   |               | Bob Robinson     | 9/3/2016      | Mixed              | Processed   | 1219FDGCF3521 | Credit         | job             | 106           |        |            |     |
| 568904026        | 1238.13            | 9.91          | Loan Settlement |               | Andy Wilson      | 9/2/2016      | Business           | Processed   | 33195CDB1261  | Debit          | americanexpress | 109           |        |            |     |
| 596187654        | 990.75             | 17.83         | Mortgage Loans  |               | Mark Brown       | 9/2/2016      | Personal           | Processed   | 1102GAKH32105 | Debit          | job             | 104           |        |            |     |

## Filtering the table with date and time values

This option is available since [Table Filter and Charts 4.0.0](#).

1. Open the page with the table for filtration.
2. Add the date filter.
3. Click the cogwheel button and select **Modify Settings**.
4. Set the correct date and time format for your table data. For example, 'yy-mm-dd hh:mm:ss'.
5. Set the date and time values for data filtration.



For the details on entry of date and time formats, please see our [FAQ](#).

## Setting Dynamic Time Interval

You can set the dynamic time intervals in the date picker in the following format:

- **+/-Xy** - for setting yearly intervals in future or in past.
- **+/-Xm** - for setting monthly intervals in future or in past.
- **+/-Xw** - for setting weekly intervals in future or in past.
- **+/-Xd** - for setting the daily intervals in future or in past.

If you need to set some complex interval, enter it as a single string, like: - *2m 3w 5d*. The current browser date is used as a starting date for data filtration according to the specified time intervals.

1. Open the page with the table for filtration.
2. On the filtration pane, locate the date range filters and position the mouse pointer within the appropriate one.
3. Enter the appropriate date interval in the correct date format.

## User Access Log

Created by Vadim Rutkevich, last modified 4 minutes ago

Login Time = from 2017-12-20 0 to 2017-12-24 0

| Session ID  | User Name         | Module Login | Login Time          | IP Address      | MAC               |
|-------------|-------------------|--------------|---------------------|-----------------|-------------------|
| 775-82-5626 | Joanna Shaffer    | Jira         | 2017-12-22 11:02:55 | 211.209.221.245 | 78-05-4B-4D-49-56 |
| 468-98-2118 | Jonathon Sheppard | Confluence   | 2017-12-21 08:04:36 | 97.229.115.248  | 36-BB-3A-63-DB-0F |
| 594-59-2877 | Larry Stenfer     | Jira         | 2017-12-22 13:25:42 | 40.105.18.157   | 9E-3A-E0-9F-0F-28 |
| 529-91-6426 | Larry Stenfer     | Jira         | 2017-12-21 09:10:37 | 246.211.223.39  | A9-82-5D-4F-53-D6 |
| 835-06-7271 | Abdullah Lang     | Bamboo       | 2017-12-21 04:13:30 | 47.169.209.57   | 39-88-2A-16-AF-87 |
| 496-02-5949 | Peter Jacobs      | Bitbucket    | 2017-12-21 20:20:15 | 41.69.47.194    | E3-21-59-CE-3A-D5 |
| 346-01-8864 | Angela Walker     | Jira         | 2017-12-23 11:46:04 | 133.84.131.163  | B2-9E-32-F6-6B-03 |
| 118-76-0009 | Jonathon Sheppard | Bitbucket    | 2017-12-21 10:06:59 | 161.68.102.35   | 30-4D-DF-96-A1-5A |
| 753-45-8788 | Angela Walker     | Confluence   | 2017-12-20 18:16:23 | 151.8.35.40     | CA-2D-2D-30-95-35 |

## Dynamic Time Values

Created by Vadim Rutkevich about 2 hours ago

Transaction Date = from -2m 10d to -2m 7d

| Transaction ID | Transaction Amount | Fee Amount | Transaction Type | Service Agent    | Transaction Date | Customer Type | Transaction Type | Customer ID   |
|----------------|--------------------|------------|------------------|------------------|------------------|---------------|------------------|---------------|
| 551356734      | 435.13             | 3.48       | Loan Settlement  | Peter Jacobs     | 9/15/2016        | Mixed         | Processed        | 3554GEJHF2958 |
| 566014297      | 1169.75            | 4.68       | Loan Settlement  | Christine Palmer | 9/18/2016        | Mixed         | Archived         | 3056AGFGG2523 |
| 556757703      | 192.13             | 2.31       | Mortgage Loans   | Christine Palmer | 9/15/2016        | Mixed         | Pending          | 1015FGEI13257 |
| 562765190      | 1218.75            | 7.31       | Check Cashing    | Christine Palmer | 9/17/2016        | Business      | Processed        | 2944HEGED3002 |
| 520104274      | 180.63             | 2.17       | Check Cashing    | Ashley Stone     | 9/18/2016        | Personal      | Archived         | 3318FSGCB1800 |
| 503581287      | 114.75             | 0.23       | Loan Settlement  | Ashley Stone     | 9/18/2016        | Business      | Archived         | 2890UJJB3077  |
| 511371909      | 226.00             | 2.26       | Money Deposit    | Peter Jacobs     | 9/15/2016        | Business      | Pending          | 3952HAIQ12135 |
| 514746585      | 230.13             | 2.76       | Loan Settlement  | Gustavo Sanchez  | 9/15/2016        | Mixed         | Processed        | 3729BECDC1578 |