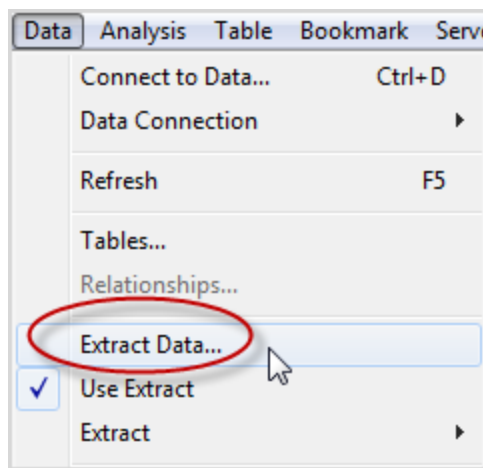


Incremental Extracts

When you import all or some of your data into Tableau's data engine, you create a data extract. After you create the initial extract, you can set up an incremental refresh so that importing new data doesn't require you to rebuild the entire extract. An incremental refresh can be defined by the values in a specified column. For example, you may have an extract with date values. You can define the incremental refresh to only add new rows in the Date column.

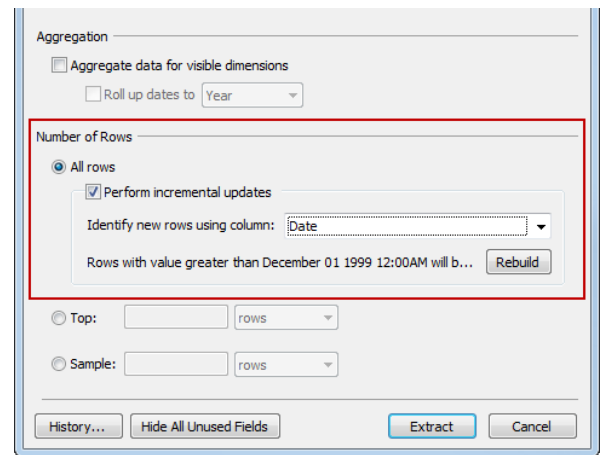
1 Create an Extract

Select **Data > Extract** to create the initial extract. You must do a full extract before you can set up an incremental refresh.



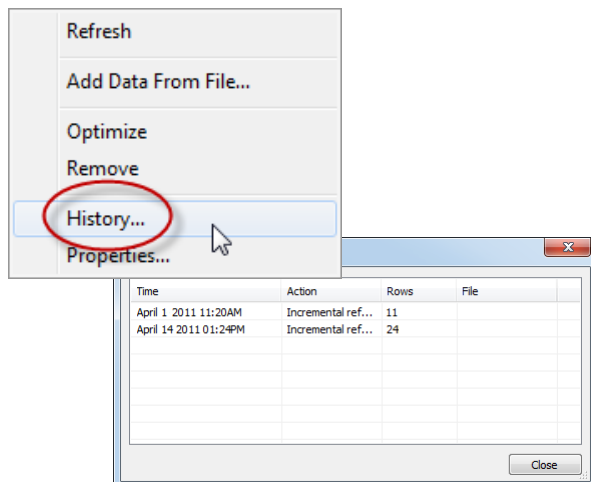
2 Configure the Incremental Refresh

After the data is imported, open the extract dialog box again. Select **Perform incremental updates** and select the column you want to use to identify new records. When finished, click **Extract**.



3 View Extract History

You can see a list of the updates that have been made since the initial extract by selecting **Data > Extract > History**.



4 Add Data from a File

If you regularly receive updates in a file such as a CSV or Excel file, you can add data to the extract directly from the local file. Select **Data > Extract > Add Data from File**.

The local file must have the same columns as the data source that was used to create the initial extract.

