

Untitled - Power Query Editor

File Home Transformations Add Column View Tools Help

Close & Apply New Source Refresh Enter Data Data source settings Manage Parameters Refresh Review Advanced Editor Choose Columns Remove Columns Keep Rows Restore Rows Split Column Group By Replace Values Data Type: Whole Number Use First Row as Headers Merge Queries Append Queries Unpivot Rows Pivot Rows Test Analytics Vision AI Insights

Queries 2

Table.TransformColumnTypes([Promoted Headers],{"CropID", Int64.Type}, {"ScaleName", type text})

Query Settings

PROPERTIES

Name

Effective Analysis of Indian Agriculture

APPLIED STEPS

Source

Promoted Headers

Changed Type

CropID	State/Name	CropID	Crop Year	Scale Name	Crop
0	Bihar	WHEAT	2005	Whole Year	Wheat
1	Assam	WHEAT	2009	Whole Year	Wheat
2	Gujarat	WHEAT	2000	Summer	Maize
3	Karnataka	WHEAT	2013	Whole Year	Groundnut
4	Uttar Pradesh	WHEAT	2018	Whole Year	Maize
5	Assam	WHEAT	2014	Whole Year	Wheat
6	Odisha	WHEAT	2009	Whole Year	Wheat
7	Rajasthan	WHEAT	2017	Whole Year	Wheat
8	Karnataka	WHEAT	2018	Whole Year	Wheat
9	Bihar	WHEAT	2000	Summer	Maize
10	Chhattisgarh	WHEAT	2013	Whole Year	Wheat
11	Assam	WHEAT	2009	Whole Year	Wheat
12	Uttar Pradesh	WHEAT	2005	Whole Year	Wheat
13	Gujarat	WHEAT	2013	Whole Year	Wheat
14	Tamil Nadu	WHEAT	2008	Whole Year	Wheat
15	Uttar Pradesh	WHEAT	2018	Whole Year	Wheat
16	Haryana	WHEAT	2006	Whole Year	Wheat
17	Assam	WHEAT	2017	Whole Year	Wheat
18	Assam	WHEAT	2013	Whole Year	Wheat
19	Kerala	WHEAT	2008	Whole Year	Wheat
20	Chhattisgarh	WHEAT	2018	Whole Year	Wheat
21	Chhattisgarh	WHEAT	2020	Whole Year	Wheat
22	Assam	WHEAT	2018	Whole Year	Wheat

12 COLUMNS, 985 - ROWS. Column profiling based on top 1000 rows. PREVIEW DOWNLOADED AT 5:08 PM

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3	Karnataka	WHEAT	2013	Whole Year	Groundnut
4	Uttar Pradesh	WHEAT	2018	Whole Year	Maize
5	Assam	WHEAT	2014	Whole Year	Wheat
6	Odisha	WHEAT	2009	Whole Year	Wheat
7	Rajasthan	WHEAT	2017	Whole Year	Wheat
8	Karnataka	WHEAT	2018	Whole Year	Wheat
9	Bihar	WHEAT	2000	Summer	Maize
10	Chhattisgarh	WHEAT	2013	Whole Year	Wheat
11	Assam	WHEAT	2009	Whole Year	Wheat
12	Uttar Pradesh	WHEAT	2005	Whole Year	Wheat
13	Gujarat	WHEAT	2013	Whole Year	Wheat
14	Tamil Nadu	WHEAT	2008	Whole Year	Wheat
15	Uttar Pradesh	WHEAT	2018	Whole Year	Wheat
16	Haryana	WHEAT	2006	Whole Year	Wheat
17	Assam	WHEAT	2017	Whole Year	Wheat
18	Assam	WHEAT	2013	Whole Year	Wheat
19	Kerala	WHEAT	2008	Whole Year	Wheat
20	Chhattisgarh	WHEAT	2018	Whole Year	Wheat
21	Chhattisgarh	WHEAT	2020	Whole Year	Wheat
22	Assam	WHEAT	2018	Whole Year	Wheat

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Queries 2

Table: RemoveColumns(@"Changed Type",{"RowID"})

RowID	Name	State	Year	Season	Crop	Area
1	Bihar	BIHAR	2019	Full	Wheat	
2	Assam	ASSAM	2019	Whole Year	Onion	
3	Gujarat	GUJARAT	2020	Summer	Mango	
4	Karnataka	KARNATAKA	2012	Full	Groundnut	
5	Uttar Pradesh	UTTAR PRADESH	2016	Full	Onion	
6	Assam	ASSAM	2014	Full	Brassica & Mustard	
7	Odisha	ODISHA	2008	Winter	Brassica & Mustard	
8	Assam	ASSAM	2017	Whole Year	Garlic	
9	Karnataka	KARNATAKA	2019	Whole Year	Cocunut	
10	Bihar	BIHAR	2020	Summer	Mango/Green Choke	
11	Chhattisgarh	CHHATTISGARH	2017	Winter	Other Winter pulses	
12	Assam	ASSAM	2019	Full	Brassica & Mustard	
13	Uttar Pradesh	UTTAR PRADESH	2009	Winter	Groundnut	
14	Assam	ASSAM	2019	Winter	Mango/Green Choke	
15	Tamil Nadu	TAMIL NADU	2018	Whole Year	Sweet potato	
16	Uttar Pradesh	UTTAR PRADESH	2019	Full	Tobacco	
17	Haryana	HARYANA	2016	Full	Wheat	
18	Assam	ASSAM	2017	Whole Year	Turnip	
19	Assam	ASSAM	2013	Winter	Small millets	
20	Kerala	KERALA	2008	Whole Year	Supercane	
21	Chhattisgarh	CHHATTISGARH	2019	Full	Onion	
22	Chhattisgarh	CHHATTISGARH	2019	Whole Year	Banana	
23	Karnataka	KARNATAKA	2019	Full	Mango	

11 columns, 23 rows - Column grid: based on top 1000 rows

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File Home Transformations Add Column View Tools Help

Close & Apply New Source Refresh Enter Data Data source settings Manage Parameters Refresh Review Query Choose Columns Remove Columns Keep Rows Restore Rows Split Column Group By Data Type Text Merge Queries Append Queries Unpivot Pivot Use First Row as Headers Replace Values Transform

Queries 2

Table: RemoveColumns(@"Changed Type",{"RowID"})

RowID	Production	Area	Area	Area
1	81944	289429		
2	257	314		
3	100	100	Total production	Average
4	2072	4572	43188275000	89488.975
5	118	1390		
6	8335	1719		
7	82	9		
8	4	1		
9	886	9114		
10	125	78		
11	223	207		
12	18117	8512		
13	79	98		
14	9199	1000		
15	30	300		
16	5247	26554		
17	41074	189000		
18	522	211		
19	284	227		
20	224	10910		
21	2497	654		
22	48	1510		
23	7414	787		

11 columns, 23 rows - Column grid: based on top 1000 rows

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Untitled - Power Query Editor

File Home Transform Add Column View Task Help

Close & Apply New Source Recent Sources Enter Data Data source settings Manage Properties Refresh Review Manage Advanced Editor Choose Remove Columns Manage Columns Keep Rows Restore Rows Split Column Group By Data Type Decimal Number Use First Row as Headers Replace Values Merge Queries Append Queries Unpivot Rows Test Analytics Vision About Machine Learning

Queries (2) < Table - Remove Columns (If Changed Type) ("RowID", "Year", "Season", "Area")

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	Area	Year	Season	Top	Production
1	RAJASTHAN	2019	Rabi	Wheat	180425
2	KARNI ANGLONG	2019	Whole Year	Onion	334
3	ANAND	2020	Summer	Maize	189
4	UTTAR KARNAK	2019	Rabi	Groundnut	4073
5	JALAPUR	2019	Rabi	Onion	1290
6	MARIGACH	2014	Rabi	Reprocessed BMustard	2719
7	SOMPUR	2009	Winter	Reprocessed BMustard	9
8	DHOLPUR	2017	Whole Year	Salt	1
9	BEJGAUM	2019	Whole Year	Coconut	2717
10	MUNDER	2020	Summer	Mung/Green Gram	79
11	JANGIR-CHAMPA	2020	Kharif	Other Kharif pulses	187
12	KARNI ANGLONG	2019	Rabi	Reprocessed BMustard	4032
13	SHRAVASTI	2019	Kharif	Groundnut	58
14	NETAM	2019	Kharif	Mung/Green Gram	5809
15	KARSI	2009	Whole Year	Sweet potato	309
16	KANGANI	2019	Rabi	Tobacco	28534
17	NAHENDRAGARH	2004	Rabi	Wheat	180000
18	SHENAI	2017	Whole Year	Turmeric	231
19	BAISA	2015	Kharif	Small millets	127
20	PATNANATHITA	2009	Whole Year	Sugarcane	2000
21	JANGIR-CHAMPA	2014	Rabi	Onion	69
22	SHANTARI	2020	Whole Year	Banana	1519
23	NETAM	2014	Rabi	Maize	1

8 COLUMNS, 23+ ROWS. Query profiling based on file 100 rows.

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3:58 PM 22-01-2025

Query Settings

PROPERTIES

Name

Exhaustive Analysis of Indian Agriculture

APPLIED STEPS

Source

Promoted Headers

Changed Type

Removed Columns

Power Query Editor window showing a table with columns: District, Year, Season, Crop, and Production. The table contains 20 rows of data. The 'Production' column is highlighted. The 'Query Settings' pane on the right shows the 'Properties' tab with the name 'Table - RemoveColumns (\"Changed Type\", \"RowID\", \"\", \"\", \"\", \"\", \"Area\")' and the 'Applied Steps' list.

District	Year	Season	Crop	Production
1	2005	Rabi	Wheat	180425
2	2009	Whole Year	Onion	554
3	2020	Summer	Maize	189
4	2013	Rabi	Groundnut	4572
5	2016	Rabi	Onion	1290
6	2014	Rabi	Registered & Mustard	2719
7	2006	Winter	Registered & Mustard	9
8	2017	Whole Year	Garlic	2
9	2018	Whole Year	Coconut	3212
10	2020	Summer	Moring/Green Gram	78
11	2011	Kharif	Other Kharif pulses	187
12	2019	Rabi	Registered & Mustard	8052
13	2003	Kharif	Groundnut	58
14	2014	Kharif	Moring/Green Gram	5809
15	2008	Whole Year	Sweet potato	389
16	2019	Rabi	Tobacco	28554
17	2006	Rabi	Wheat	180000
18	2017	Whole Year	Turmeric	211
19	2013	Kharif	Small millets	127
20	2008	Whole Year	Sugarcane	37000

Power Query Editor window showing a table with columns: District, Year, Season, Crop, and Production. The table contains 20 rows of data. The 'Production' column is highlighted. The 'Query Settings' pane on the right shows the 'Properties' tab with the name 'Table - RemoveColumns (\"Changed Type\", \"RowID\", \"\", \"\", \"\", \"\", \"Area\")' and the 'Applied Steps' list.

District	Year	Season	Crop	Production
1	2005	Rabi	Wheat	180425
2	2009	Whole Year	Onion	554
3	2020	Summer	Maize	189
4	2013	Rabi	Groundnut	4572
5	2016	Rabi	Onion	1290
6	2014	Rabi	Registered & Mustard	2719
7	2006	Winter	Registered & Mustard	9
8	2017	Whole Year	Garlic	2
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10	2020	Summer	Moring/Green Gram	78
11	2011	Kharif	Other Kharif pulses	187
12	2019	Rabi	Registered & Mustard	8052
13	2003	Kharif	Groundnut	58
14	2014	Kharif	Moring/Green Gram	5809
15	2008	Whole Year	Sweet potato	389
16	2019	Rabi	Tobacco	28554
17	2006	Rabi	Wheat	180000
18	2017	Whole Year	Turmeric	211
19	2013	Kharif	Small millets	127
20	2008	Whole Year	Sugarcane	37000

Power Query Editor interface showing a table with columns: District, Year, Crop, and Production. The table contains 20 rows of data, including districts like BALASOR, KAPSI, and ANAND, and crops like Rice, Wheat, and Maize. The interface includes a ribbon with various data manipulation options and a right-hand pane for query settings and applied steps.

	District	Year	Crop	Production
1	BALASOR	2005	Rice	180425
2	KAPSI	2009	Wheat	544
3	ANAND	2000	Maize	109
4	UTTAR KANNAD	2002	Groundnut	4532
5	JAMNUR	2008	Onion	1290
6	MARIGACH	2004	Regestered & Mustard	2718
7	SONEPUR	2006	Regestered & Mustard	9
8	DHOLPUR	2007	Garlic	2
9	BELGAUM	2008	Cocunut	3212
10	NALINGA	2000	Mung/Green Gram	38
11	JALOR & CHAVPA	2004	Other Kharif crops	187
12	KAPSI	2009	Regestered & Mustard	9052
13	SPRAVASTI	2002	Groundnut	28
14	PATAM	2004	Mung/Green Gram	3480
15	NALUS	2008	Sweet potato	388
16	KADZARU	2009	Tobacco	28534
17	MAHENDRAGARH	2000	Wheat	180000
18	GHEMAMU	2007	Turmeric	201
19	MAISA	2003	Small millets	127
20	PACHAMATHITTA	2008	Sugarcane	37050