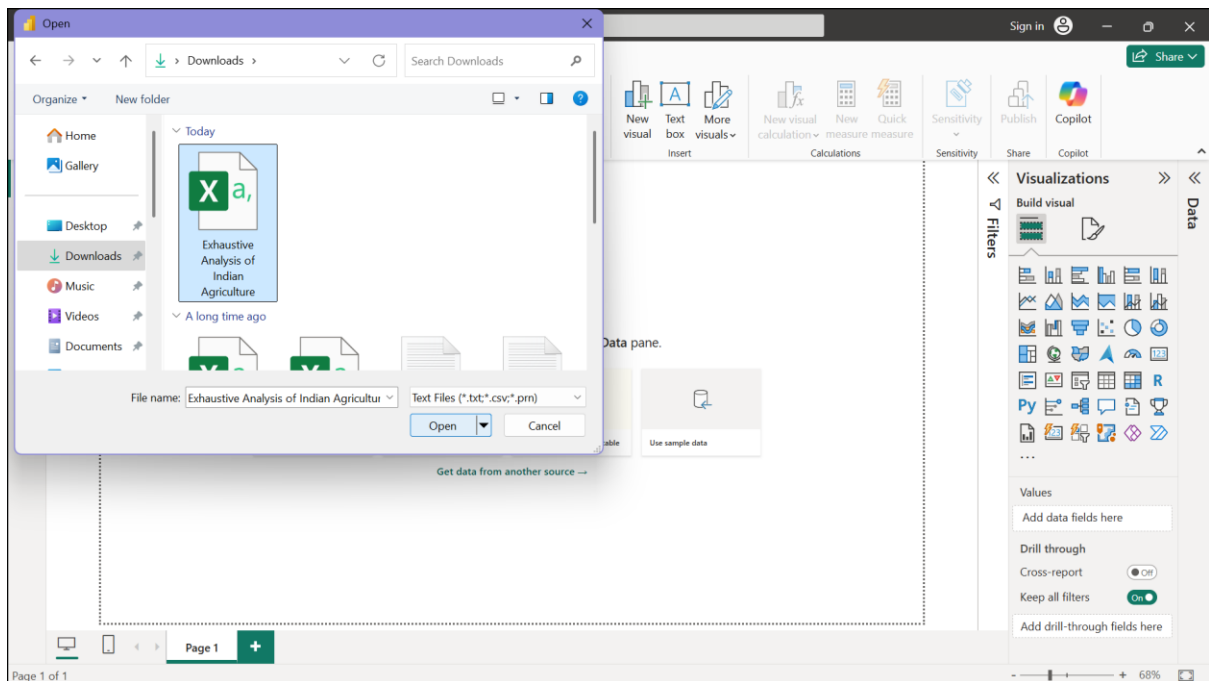


TASK: To Transform and delete the unnecessary rows in the given csv file.

Step1: OPEN CSV FILE

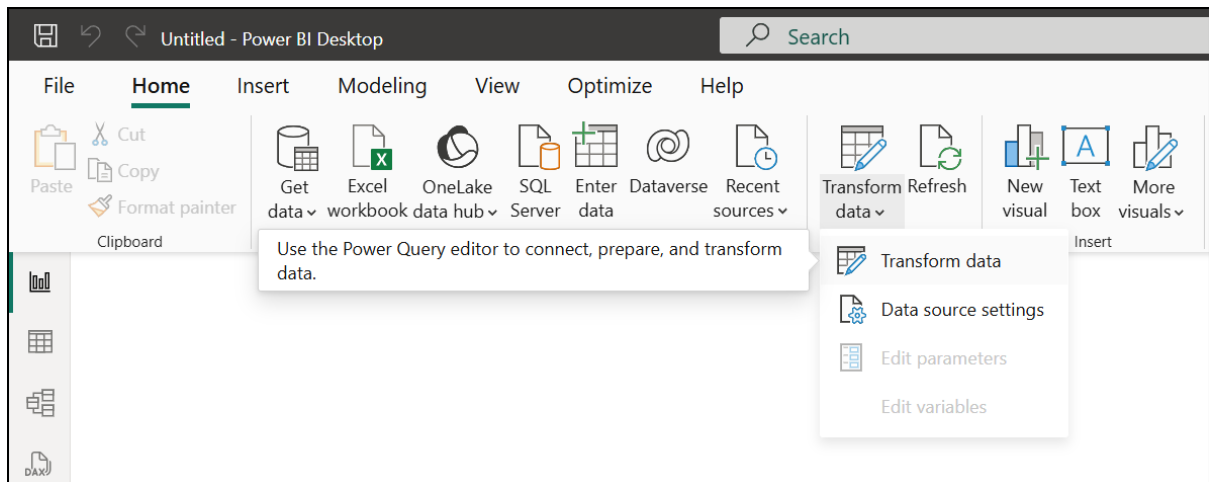


Step2: TABLE VIEW OF THE DATA

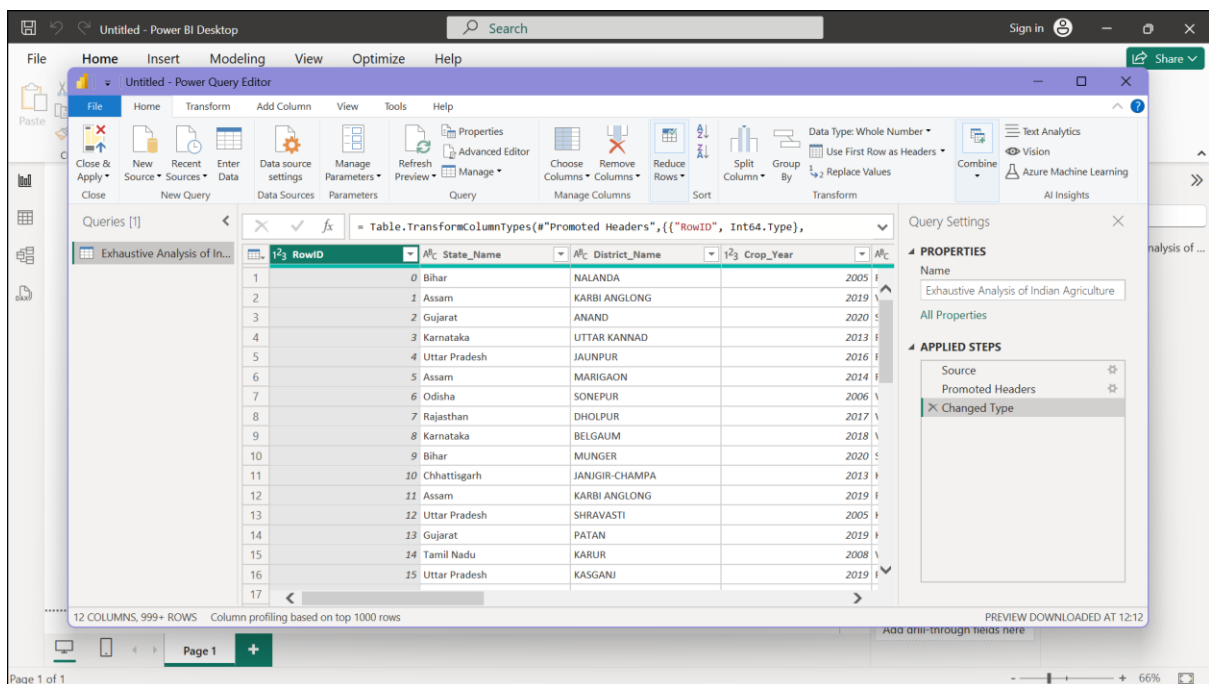
RowID	State_Name	District_Name	Crop_Year	Season	Crop	Area	Production	Column1	1	2	3
48	Uttar Pradesh	PILIBHIT	2009	Kharif	Moong(Green Gram)	1	0.1				
657	Uttar Pradesh	AMBEDKAR NAGAR	2012	Kharif	Small millets	1	0				
959	Uttar Pradesh	MUZAFFARNAGAR	2012	Kharif	Sannhamp	1	0				
1469	Uttar Pradesh	VARANASI	2018	Kharif	Groundnut	1	1				
1477	Uttar Pradesh	GORAKHPUR	2020	Kharif	Dry chillies	1	1				
1864	Uttar Pradesh	BALRAMPUR	2010	Kharif	Moong(Green Gram)	1	0				
2081	Uttar Pradesh	AGRA	2010	Kharif	Sunflower	1	1				
3989	Uttar Pradesh	AURAIYA	2018	Kharif	Sannhamp	1	0				
4944	Uttar Pradesh	ETAH	2012	Kharif	Soyabean	1	1				
4963	Uttar Pradesh	SIDDHARTH NAGAR	2006	Kharif	Moong(Green Gram)	1	0				
6377	Uttar Pradesh	HATHRAS	2012	Kharif	Groundnut	1	1				
6498	Uttar Pradesh	MUZAFFARNAGAR	2022	Kharif	Sannhamp	1	1				
7358	Uttar Pradesh	MATHURA	2010	Kharif	Small millets	1	1				
8253	Uttar Pradesh	KAUSHAMBI	2011	Kharif	Sunflower	1	2				
8499	Uttar Pradesh	HAMIRPUR	2014	Kharif	Cotton(lint)	1	0				
8508	Uttar Pradesh	KANNAUJ	2009	Kharif	Moth	1	0.1				
9248	Uttar Pradesh	MAHARAJGANJ	2016	Kharif	Small millets	1	1				
9773	Uttar Pradesh	BALRAMPUR	2008	Kharif	Moong(Green Gram)	1	1				
9775	Uttar Pradesh	CHANDAULI	2014	Kharif	Small millets	1	1				
11191	Uttar Pradesh	GONDA	2015	Kharif	Sannhamp	1	0				
11891	Uttar Pradesh	CHANDAULI	2012	Kharif	Small millets	1	0				
12339	Uttar Pradesh	BAREILLY	2022	Kharif	Moong(Green Gram)	1	0				
12883	Uttar Pradesh	PRATAPGARH	2008	Kharif	Groundnut	1	1				

Step3: INCASE OF TRANSFORM, USE THE BELOW OPTION

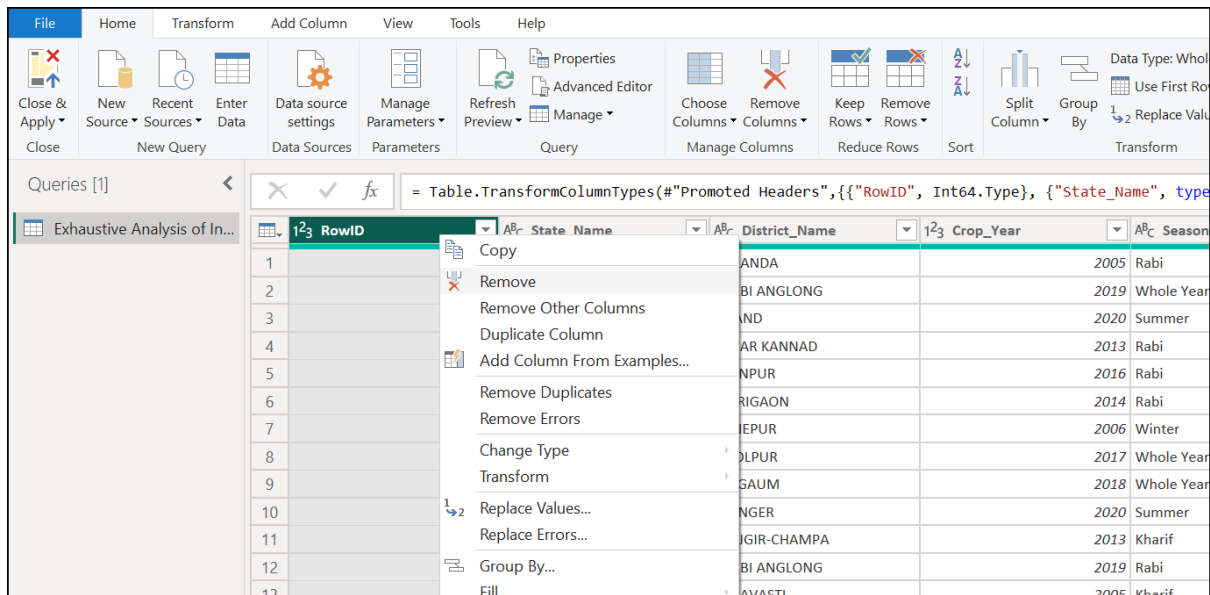
TASK FILE BY: KRISHNA MEHUL PATEL



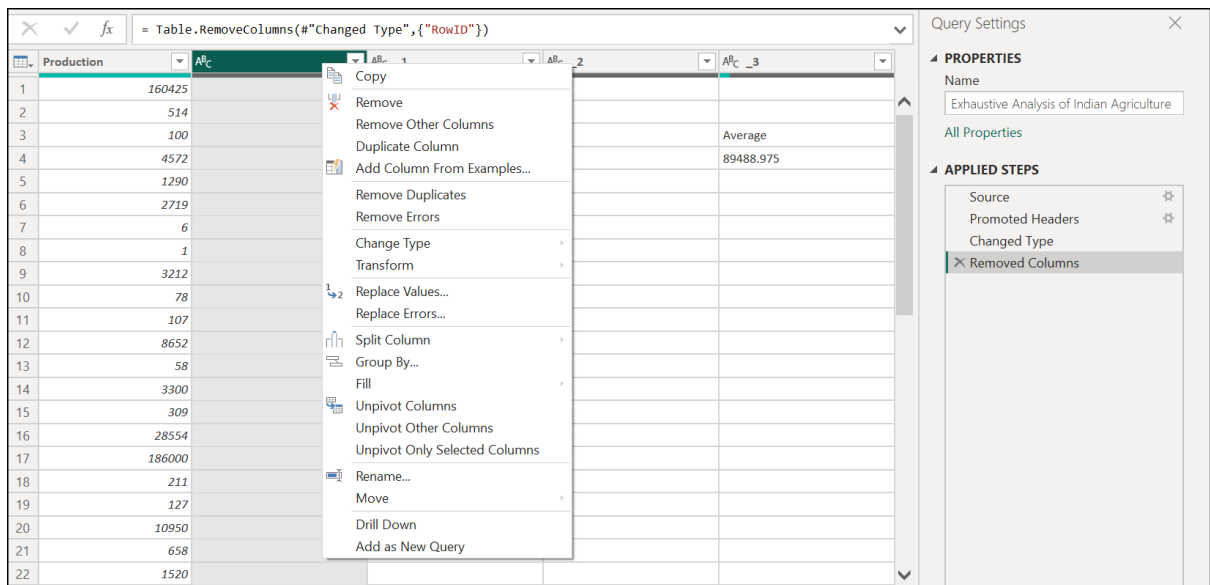
Step4: NEW WINDOW WILL OPEN FOR THE TRANSFORMATION



Step5: RIGHT CLICK ON THE UNNECESSARY ROWS WILL PROVIDE THE OPTION TO REMOVE IT



Step6: ON THE RIGHT SIDE, THE PANELBAR WILL SHOW THE LAST OPERATION PERFORMED (REMOVED)



Step7: CLICK ON THE COLUMN QUALITY PRESENT IN THE VIEW SECTION TO CHECK IF THE NULL VALUES OR ERRORS ARE PRESENT OR NOT

Untitled - Power Query Editor

Home Transform Add Column View Tools Help

Formula Bar: = Table.RemoveColumns(#"Changed Type",{"RowID", "", "_1", "_2", "_3"})

Layout: Data Preview

Query Settings: Name: Exhaustive Analysis of Indian Agriculture

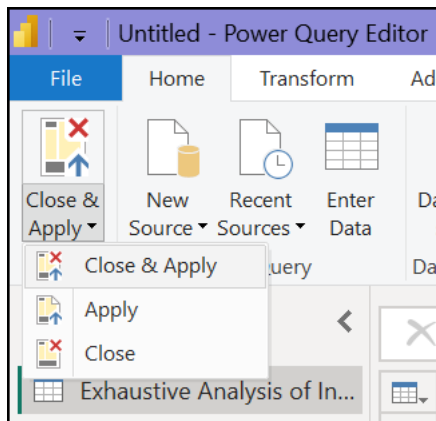
APPLIED STEPS: Source, Promoted Headers, Changed Type, Removed Columns

	State_Name	District_Name	Crop_Year	Season	Crop
1	Bihar	NALANDA	2005	Rabi	Wheat
2	Assam	KARBI ANGLONG	2019	Whole Year	Onion
3	Gujarat	ANAND	2020	Summer	Maize
4	Karnataka	UTTAR KANNAD	2013	Rabi	Groundnut
5	Uttar Pradesh	JAUNPUR	2016	Rabi	Onion
6	Assam	MARIGAON	2014	Rabi	Rapeseed & Mustard
7	Odisha	SONEPUR	2006	Winter	Rapeseed & Mustard
8	Rajasthan	DHOLPUR	2017	Whole Year	Garlic
9	Karnataka	BELGAUM	2018	Whole Year	Coconut
10	Bihar	MUNGER	2020	Summer	Moong(Green Gram)
11	Chhattisgarh	JANIGIR-CHAMPA	2013	Kharif	Other Kharif pulses
12	Assam	KARBI ANGLONG	2019	Rabi	Rapeseed & Mustard
13	Uttar Pradesh	SHRAVASTI	2005	Kharif	Groundnut
14	Gujarat	PATAN	2019	Kharif	Moong(Green Gram)
15	Tamil Nadu	KARUR	2008	Whole Year	Sweet potato
16	Uttar Pradesh	KASGANJ	2019	Rabi	Tobacco
17	Haryana	MAHENDRAGARH	2006	Rabi	Wheat
18	Assam	DHEMAJLI	2017	Whole Year	Turmeric
19	Assam	BAKSA	2015	Kharif	Small millets
20	Kerala	PATHANAMTHITTA	2008	Whole Year	Sugarcane
21					

NS: 999+ ROWS Column profiling based on top 1000 rows

PREVIEW DOWNLOADED AT 14:49

Step8: CLICK CLOSE AND APPLY TO SAVE THE TRANSFORMATION



Step9: NOW WE CAN SEE THE FINAL RESULT WITH THE ROWS THAT ARE BEING DELETED

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Search

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File Home Help Table tools

Name Exhaustive Analysis...

Manage relationships Relationships

New measure measure column Calculations

New table

Mark as date table

Calendars

Structure

State_Name District_Name Crop_Year Season Crop Area Production

Uttar Pradesh PILIBHIT 2009 Kharif Moong(Green Gram) 1 0.1

Uttar Pradesh AMBEDKAR NAGAR 2012 Kharif Small millets 1 0

Uttar Pradesh MUZAFFARNAGAR 2012 Kharif Sannhamp 1 0

Uttar Pradesh VARANASI 2018 Kharif Groundnut 1 1

Uttar Pradesh GORAKHPUR 2020 Kharif Dry chillies 1 1

Uttar Pradesh BALRAMPUR 2010 Kharif Moong(Green Gram) 1 0

Uttar Pradesh AGRA 2010 Kharif Sunflower 1 1

Uttar Pradesh AURAIYA 2018 Kharif Sannhamp 1 0

Uttar Pradesh ETAH 2012 Kharif Soyabean 1 1

Uttar Pradesh SIDDHARTH NAGAR 2006 Kharif Moong(Green Gram) 1 0

Uttar Pradesh HATHRAS 2012 Kharif Groundnut 1 1

Uttar Pradesh MUZAFFARNAGAR 2022 Kharif Sannhamp 1 1

Uttar Pradesh MATHURA 2010 Kharif Small millets 1 1

Uttar Pradesh KAUSHAMBI 2011 Kharif Sunflower 1 2

Uttar Pradesh HAMIRPUR 2014 Kharif Cotton(lint) 1 0

Uttar Pradesh KANNAUJ 2009 Kharif Moth 1 0.1

Uttar Pradesh MAHARAJGANJ 2016 Kharif Small millets 1 1

Uttar Pradesh BALRAMPUR 2008 Kharif Moong(Green Gram) 1 1

Uttar Pradesh CHANDAUJI 2014 Kharif Small millets 1 1

Uttar Pradesh GONDA 2015 Kharif Sannhamp 1 0

Uttar Pradesh CHANDAUJI 2012 Kharif Small millets 1 0

Uttar Pradesh BAREILLY 2022 Kharif Moong(Green Gram) 1 0

Uttar Pradesh PRATAPGARH 2008 Kharif Groundnut 1 1

Table: Exhaustive Analysis of Indian Agriculture (73,827 rows)

Data

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