

Filter Data

Select Cities

- Cairo x Alexandria x
- Giza x
- Shubra El-Kheima x
- Port Said x Suez x
- Mansoura x
- El-Mahalla El-Ku... x
- Tanta x Asyut x
- Ismailia x Fayyum x
- Zagazig x Damietta x
- Aswan x Minya x
- Damanhur x

No results

- burned x subscribed x

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- Zagazig x Damietta x
- Aswan x Minya x
- Damanhur x

No results

- burned x subscribed x

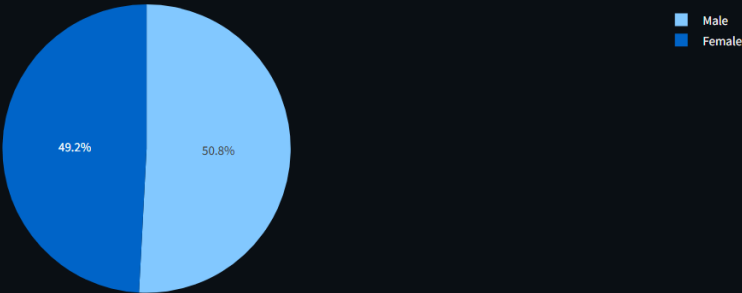


# Stakeholder Dashboard: Coupon Analytics

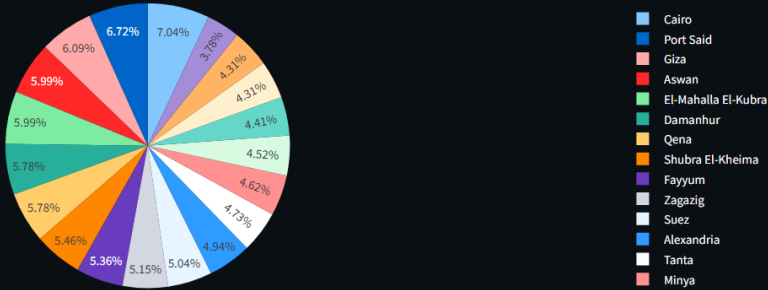
Gender Distribution Data:

	gender_name	count
0	Male	484
1	Female	468

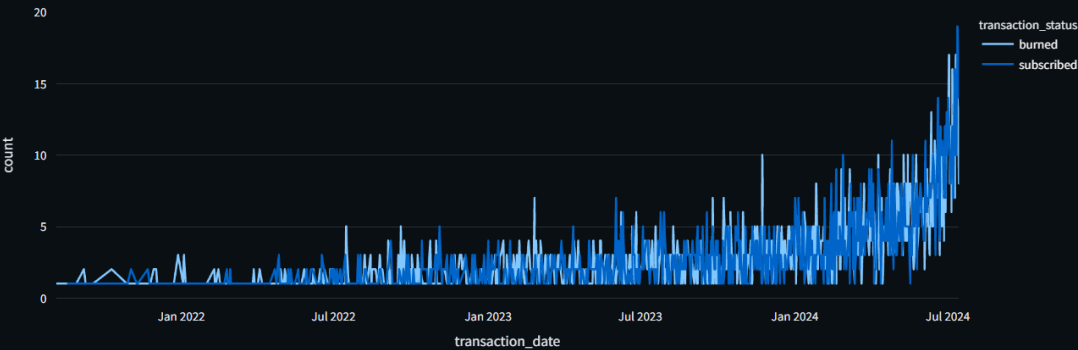
Customer Gender Distribution



Customer City Distribution



Coupon Transactions Over Time



All Burnt Transactions (Before Filtering):

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date	city_id	gender_id	gender_name
	empty										

Count of Burnt Transactions: 0

Filter Data

Select Cities

Cairo

Alexandria

Giza

Shubra El-Kheima

Port Said

Suez

Mansoura

El-Mahalla El-Ku...

Tanta

Asyut

Ismailia

Fayyum

Zagazig

Damietta

Aswan

Minya

Damanhur

Beni Suef

Qena

Transaction Status

burned

subscribed

No results



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Asyut

Ismailia

Fayyum

Zagazig

Damietta

Aswan

Minya

Damanhur

Beni Suef

Qena

Transaction Status

burned

subscribed

No results

🔥 Count of Burnt Transactions: 0

🔧 Burnt Transactions (After Filtering):

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date	city_id	gender_id	gender_name	city_name	merchant_id
empty													

🔧 Count of Burnt Transactions (After Filtering): 0

🏢 Unique Cities in Burnt Transactions:

value
empty

🏢 Unique Branches in Burnt Transactions:

value
empty

🔧 Debug: Transactions Data Sample

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date	city_id	gender_id	gender_name	city_name	
0	1	733	2024-05-11 00:00:00	subscribed	uNY-568	None	7	2023-05-16	15	2	Female	Aswan	
1	2	631	2023-05-15 00:00:00	burned	kBx-219	2023-06-04 00:00:00	5	2022-10-10	14	2	Female	Damietta	
2	3	309	2022-11-13 00:00:00	subscribed	PLG-122	None	7	2022-05-30	2	1	Male	Alexandria	
3	4	695	2024-01-26 00:00:00	subscribed	Wzf-897	None	2	2023-11-27	15	2	Female	Aswan	
4	5	288	2022-10-12 00:00:00	burned	qGb-428	2022-11-20 00:00:00	6	2021-09-04	14	1	Male	Damietta	

✅ Debug: Transactions After Filtering

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date	city_id	gender_id	gender_name	city_name	merchant_id
0	1	733	2024-05-11	subscribed	uNY-568	None	7	2023-05-16	15	2	Female	Aswan	7
1	2	631	2023-05-15	burned	kBx-219	2023-06-04	5	2022-10-10	14	2	Female	Damietta	9
2	3	309	2022-11-13	subscribed	PLG-122	None	7	2022-05-30	2	1	Male	Alexandria	7
3	4	695	2024-01-26	subscribed	Wzf-897	None	2	2023-11-27	15	2	Female	Aswan	18
4	5	288	2022-10-12	burned	qGb-428	2022-11-20	6	2021-09-04	14	1	Male	Damietta	15

✅ Debug: Transactions After Filtering

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date	city_id	gender_id	gender_name	city_name	merchant_id
0	1	733	2024-05-11	subscribed	uNY-568	None	7	2023-05-16	15	2	Female	Aswan	7
1	2	631	2023-05-15	burned	kBx-219	2023-06-04	5	2022-10-10	14	2	Female	Damietta	9
2	3	309	2022-11-13	subscribed	PLG-122	None	7	2022-05-30	2	1	Male	Alexandria	7
3	4	695	2024-01-26	subscribed	Wzf-897	None	2	2023-11-27	15	2	Female	Aswan	18
4	5	288	2022-10-12	burned	qGb-428	2022-11-20	6	2021-09-04	14	1	Male	Damietta	15

✅ Debug: Transactions After Merge

	transaction_id	customer_id	transaction_date	transaction_status	coupon_name	burn_date	branch_id	join_date_x	city_id_x	gender_id_x	gender_name	city_name	merchant_id_x	join_date_y
0	1	733	2024-05-11 00:00:00	subscribed	uNY-568	None	7	2023-05-16	15	2	Female	Aswan	7	2023-05-16
1	2	631	2023-05-15 00:00:00	burned	kBx-219	2023-06-04 00:00:00	5	2022-10-10	14	2	Female	Damietta	9	2022-10-10
2	3	309	2022-11-13 00:00:00	subscribed	PLG-122	None	7	2022-05-30	2	1	Male	Alexandria	7	2022-05-30
3	4	695	2024-01-26 00:00:00	subscribed	Wzf-897	None	2	2023-11-27	15	2	Female	Aswan	18	2023-11-27
4	5	288	2022-10-12 00:00:00	burned	qGb-428	2022-11-20 00:00:00	6	2021-09-04	14	1	Male	Damietta	15	2021-09-04

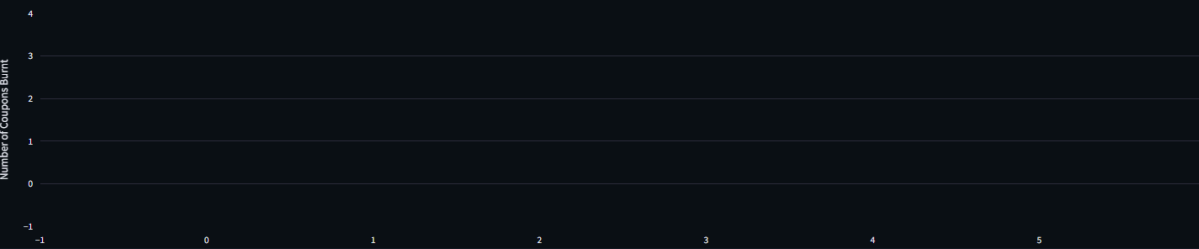
No burnt transactions found for the selected filters.



🔥 City-wise Coupon Burn Rates



🔥 Branch-wise Coupon Burn Rates



### Filter Data

### Select Cities

Cairo × Alexandria ×

Giza ×

Shubra El-Kheima ×

Port Said × Suez ×

Mansoura ×

El-Mahalla El-Ku... ×

Tanta × Asyut ×

Ismailia × Fayyum ×

Zagazig × Damietta ×

Aswan × Minya ×

Damanhur × Beni Suef ×

Qena ×

Transaction Status

burned x subscribed x

No results



### Repeat Customer Trends Over Time