



Information



This Dashboard is build as the part of #1 Codebasics Resume Challenge. This challenge was finished by Sep 30, 2022. I worked on this challenge to learn about Hospitality domain & KPIs used in it.

> [Link to the challenge details](#)

Dataset consist of three months booking details of AtliQ hotels from different cities. For detailed explanation, presentation pdf, video, pbix file and input files (resources) refer to [my GitHub](#).

> [LinkedIn Profile](#)

> [Portfolio Link](#)

> [Video Explanation](#)



Overall Analysis



City
All

Room Class
All

Booking Platform
All

May 22

Jun 22

Jul 22

W 19

W 20

W 21

W 22

W 23

W 24

W 25

W 26

W 27

W 28

W 29

W 30

W 31

Revenue

1.69bn

↑ 0.2%

RevPar

7,337

↑ 100.2%

DSRN

2,528

↑ 100.0%

Occupancy %

57.8%

↑ 0.0%

ADR

12.70K

↑ 100.2%

Realisation

70.1%

↑ 100.0%

% values in the bottom are Week on Week Changes

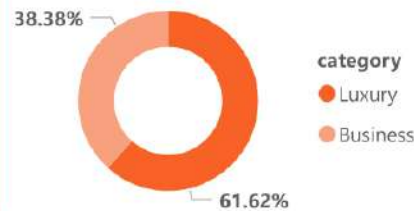
Day Type	RevPAR	Occupancy %	ADR	Realisation %
Weekday	7,083	55.8%	12,682	69.9%
Weekend	7,972	62.6%	12,725	70.6%
Total	7,337	57.8%	12,696	70.1%

Realisation % and ADR by Platform

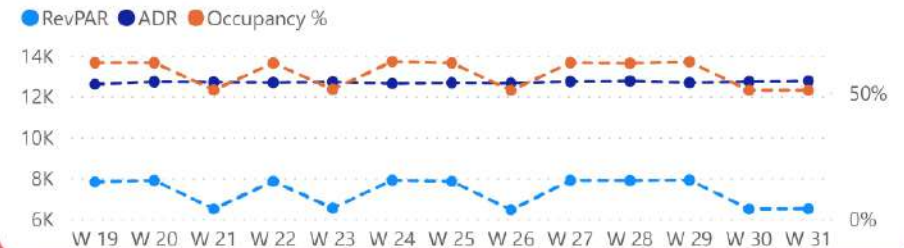
Realisation % ADR



Revenue % by category



Trends by Key Metrics



Property by Key Metrics

property_id	property_name	Revenue	Total Bookings	RevPAR	Occupancy %	ADR	DSRN	DBRN	DURN	Realisation %	Cancellation %	Avg Rating
16559	Atliq Exotica	117M	7251	10,629	65.9%	16,141	121	80	56	70.4%	24.6%	4.32
17563	Atliq Palace	100M	6259	10,592	66.1%	16,016	104	69	49	70.7%	24.4%	4.29
17559	Atliq Exotica	93M	6074	10,107	66.1%	15,293	101	67	47	70.8%	24.0%	4.32
16563	Atliq Palace	88M	7054	8,269	66.3%	12,480	117	78	54	70.0%	25.2%	4.27
17560	Atliq City	87M	5940	7,763	53.1%	14,629	123	65	45	69.5%	25.1%	3.04
19562	Atliq Bay	81M	5736	9,312	65.7%	14,183	96	63	44	70.5%	24.3%	4.28
19560	Atliq City	81M	5904	8,965	65.5%	13,680	99	65	45	69.0%	26.5%	4.28
17558	Atliq Grands	74M	4975	7,953	53.6%	14,839	102	55	38	69.9%	25.7%	3.05
17561	Atliq Blu	73M	5120	9,447	66.2%	14,271	85	56	39	70.1%	24.4%	4.30
19561	Atliq Blu	72M	5669	6,774	53.2%	12,722	117	62	43	69.8%	24.6%	3.08
18562	Atliq Bay	68M	7246	6,216	65.8%	9,446	121	80	56	70.2%	24.7%	4.31
19563	Atliq Palace	68M	5347	6,768	53.4%	12,670	110	59	41	69.5%	25.4%	3.02
Total	Atliq Bay	1688M	132939	7,337	57.8%	12,696	2,528	1,461	1,025	70.1%	24.8%	3.62



RevPAR - Revenue per available room | DSRN - Daily sellable room nights | ADR - Average Daily Rate | DBRN - Daily Booked Room Nights | DURN - Daily Utilized Room Nights



Overall Analysis



City
All

Room Class
All

Booking Platform
All

May 22

Jun 22

Jul 22

W
19W
20W
21W
22W
23W
24W
25

Revenue

1.69bn

↑ 0.2%

RevPar

7,337

↑ 100.2%

DSRN

2,528

↑ 100.0%

Occupancy %

57.8%

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ADR

12.70K

↑ 100.2%

Realisation

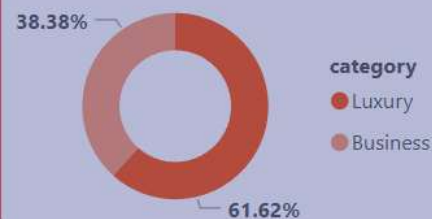
70.1%

↑ 100.0%

% values in the bottom are Week on Week Changes

Day Type	RevPAR	Occupancy %	ADR	Realisation %
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Revenue % by category



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19562	Atliq Bay	81M	5736	9,312	65.7%	14,183	96	63	
19560	Atliq City	81M	5904	8,965	65.5%	13,680	99	65	
17558	Atliq Grands	74M	4975	7,953	53.6%	14,839	102	55	
17561	Atliq Blu	73M	5120	9,447	66.2%	14,271	85	56	
19561	Atliq Blu	72M	5669	6,774	53.2%	12,722	117	62	
18562	Atliq Bay	68M	7246	6,216	65.8%	9,446	121	80	
19563	Atliq Palace	68M	5347	6,768	53.4%	12,670	110	59	
Total	Atliq Bay	1688M	132939	7,337	57.8%	12,696	2,528	1,461	1,000

Navigation Bar

Information

Overall Analysis

Level-2 Analysis



RevPAR - Revenue per available room | DSRN - Daily sellable room nights | ADR - Average Daily Rate | DBRN - Daily Booked Room Nights | DURN - Daily Unavailable Room Nights



Level 2 Analysis



City

All

Room Class

All

Booking Platform

All

May 22

Jun 22

Jul 22

W 19

W 20

W 21

W 22

W 23

W 24

W 25

W 26

W 27

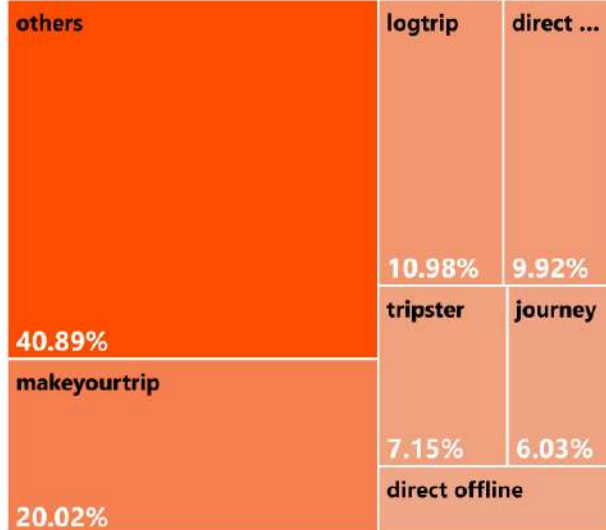
W 28

W 29

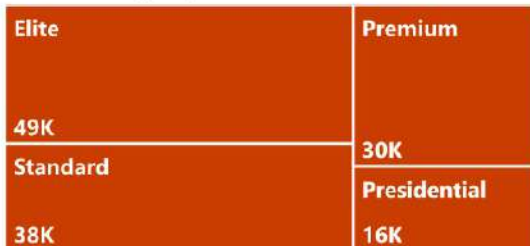
W 30

W 31

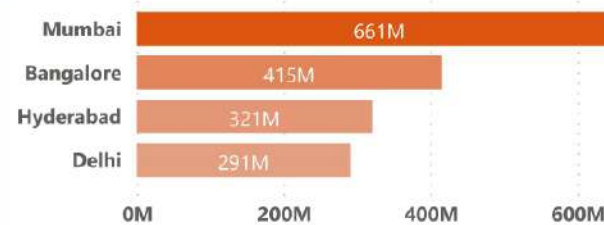
Booking % by Platform



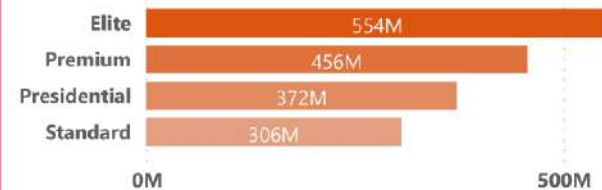
Total Bookings by room class



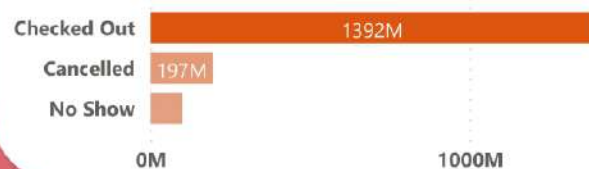
Revenue by city



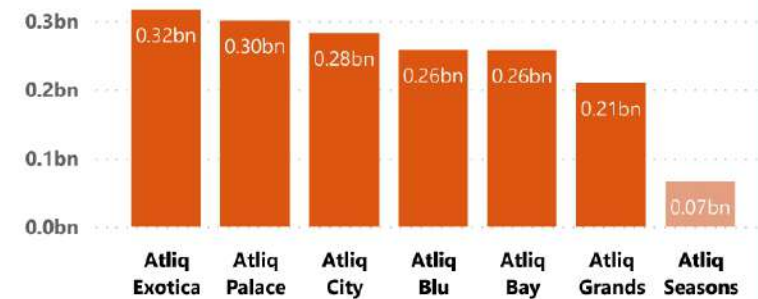
Revenue by room class



Revenue by booking status



Revenue by property name



	Fri	Mon	Sat	Sun	Thu	Tue	Wed
W 19							
W 20							
W 21							
W 22							
W 23							
W 24							



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