

MARKET TRENDS | OFFICE

ORANGE COUNTY

2ND QUARTER

ABSORPTION



◆ VACANCY





▼ CONSTRUCTION DELIVERIES

The Orange County office market remains on firm footing in 2Q19 as office demand continues to increase in lock-step with the steady influx of new supply. Direct net absorption this quarter experienced a rebound from the slow start in 1Q19, asking rental rates continue to record post-recession highs, and vacancies remained relatively stable. In addition, sales transaction volume more than doubled from last quarter, as investors continue to trade trophy properties and office campuses throughout Orange County. Currently the unemployment rate sits at 2.4%, 110 basis points (bps) lower than the state's average of 3.5% and 100 basis points (bps) lower than the national average, respectively. According to the State of California's Employment Development Department, total nonfarm employment increased by 18,600 jobs year over year, or 1.1% growth between May 2018 and May 2019. With healthy demand fundamentals in place, we can expect stable supply and demand growth in the Orange County office market to remain steady throughout 2019.

The office market recovered from a slow start at the beginning of the year, posting a strong positive absorption of approximately 252,000 square feet. Net absorption for Class B office space had the most impact this guarter with approximately 254,267 square feet of positive absorption. While Class B office space may have accounted for the most positive absorption, expect Class A office

space to experience a significant increase as shared space occupiers continue to set their eyes on highly modernized spaces coupled with amenities. Within the past year, shared space occupiers have leased over 825,000 square feet with additional leases currently under negotiations. Leasing activity marketwide slowed this quarter totaling 581 transactions for 2,485,507 square feet in volume, down from the previous quarter's 3,460,158 square feet. One notable lease this quarter was finance company Happy Money signing their 72,010 square foot lease at Tustin Legacy, making it the largest lease thus far in the newly developed office park. Moreover, Rutan & Tucker LLP, the second largest law firm in Orange County in terms of attorney count, has leased the entire top-floor and portion of the 8th floor in The Boardwalk office development, totaling 72,000 square feet. The Boardwalk is now 75% occupied since its completion back in 2017.

Asking lease rates have been relatively flat in recent months, increasing \$0.01 per square foot. In spite of a slowdown in rent growth, average asking lease rates

SUBMARKET LEASING ACTIVITY 2Q 2019

1.0M SF

AIRPORT

532K SF CENTRAL

188K SF **NORTH**

576KSF SOUTH

171K SF WEST



SUBMARKET LEASING ACTIVITY YTD 2019

2.3M SF **AIRPORT**

760K SF CENTRAL

341KSF **NORTH**

1.0M SF **SOUTH**

1.3M SF

2Q 2019 MARKET HIGHLIGHTS

VACANCY remained stable in 2019

RENTAL RATES continue to grow for 29 of \$2.75/sf on a full service gross basis

AVG SALES PRICE for the quarter was \$260/sf with cap rates at 6.16%

UNEMPLOYMENT RATES are at 2.4%, 110

have grown for 29 straight quarters ending at a record-breaking rate of \$2.75 per square foot on a full service basis. In addition, Both Class A and Class B office product averaged a record high of \$3.19 and \$2.61, respectively, per square foot on a full service basis market-wide. The Airport Area continues to boast the highest average asking rates at \$3.08 per square foot, with Newport Beach commanding all submarkets with the highest asking lease rate of \$3.44 per square foot. This is primarily due to the abundance of Class A office space in the area that has continued to apply upward pressures on asking rates. Conversely, West County reported the lowest average asking rates at \$2.24 per square foot due to limited inventory of Class A&B space, and without any new construction in the pipeline, we can anticipate West County to continue to record the lowest rates in the market. Direct vacancies have remained stable in 2Q19 concluding at 9.7%, a decrease of 10 basis points (bps) from last quarter. This is a remarkable feat as the Orange County office market is in midst of a heavy construction pipeline. Although rental rate growth may be slowing, with steady economic fundamentals and robust demand for quality office space, we can except rates to continue to increase in the following quarters.

Tight vacancies, healthy demand fundamentals and continual positive rent growth have contributed to the confidence of investors in Orange County, as it is a good time to be a landlord or a seller. Investors have continued to place their capital into best-in-class office properties and campuses as they are traded regularly. The largest transaction of the quarter was the acquisition of MacArthur Place in Santa Ana by Ocean West Capital Partners from The Blackstone Group L.P. for \$83 million (\$398.77/sf). The 208,142 square foot building was 100% occupied at the time of sale. Prior to the sale, The Blackstone Group L.P. had sold the sister building at 1 MacArthur for \$54 million (\$257.11/sf) to Ocean West Capital Partners and Angelo, Gordon, & Co. Sale transactions for the quarter jumped to 1,709,759 square feet in volume, doubling in volume from 874,921 square feet from the quarter prior. Marketwide cap rates in 2Q19 were 6.16%, a 10 basis point (bps) increase from a year prior when cap rates averaged 6.06%.

Source: Costar, State of CA Employment Development Department

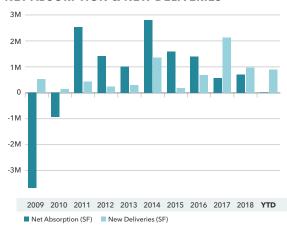
Market Breakdown

	2Q 2019	1Q 2019	2Q 2018	Annual % Change
Vacancy Rate	9.70%	9.80%	9.50%	2.11%
Availability Rate	13.90%	14.00%	13.90%	0.00%
Asking Lease Rate	\$2.75	\$2.74	\$2.67	3.00%
Leased SF	2,485,507	3,460,158	3,122,693	-20.41%
Sold SF	1,709,759	874,921	1,860,989	-8.13%
Net Absorption	252,000	-252,622	19,178	N/A

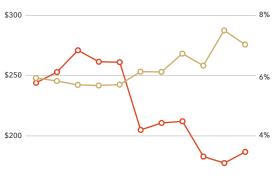
LEASE RATE, VACANCY & AVAILABILITY



NET ABSORPTION & NEW DELIVERIES

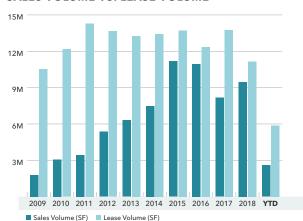


AVERAGE SALE PRICE & CAP RATES



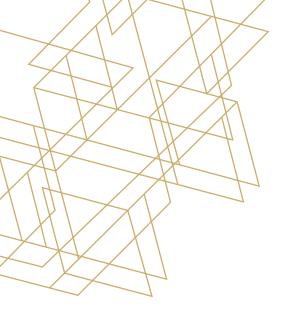


SALES VOLUME VS. LEASE VOLUME



ORANGE COUNTY SUBMARKET STATISTICS

Submarket	Total Inventory	Direct Vacancy Rate	Sublet Vacancy Rate	Total Vacancy Rate	Total Available Rate	2Q Direct Net Absorption	2019 Direct Net Absorption	2Q Leasing Activity	2019 Leasing Activity	Rental Rate
Costa Mesa	8,801,321	12.8%	2.0%	14.8%	17.2%	-177,950	-108,707	106,865	281,906	\$2.60
Irvine	27,567,290	12.9%	1.0%	13.8%	17.5%	214,340	393,246	706,944	1,620,529	\$3.07
Newport Beach	13,088,664	7.2%	0.9%	8.1%	10.7%	31,775	60,792	197,008	383,067	\$3.44
South Santa Ana	2,447,621	9.5%	1.3%	10.8%	16.4%	11,364	-8,543	5,916	17,820	\$2.70
Class A	26,898,108	13.9%	1.4%	15.3%	18.5%	2,109	118,728	664,842	1,383,498	\$3.31
Class B	22,785,297	8.7%	1.0%	9.7%	13.1%	85,704	228,130	334,209	883,262	\$2.97
Class C	2,221,491	5.3%	0.1%	5.3%	8.6%	-8,284	-10,070	17,682	36,562	\$2.77
Airport	51,904,896	11.3%	1.1%	12.4%	15.7%	79,529	336,788	1,016,/33	2,303,322	\$3.08
Civic Center Area	5,658,655	8.5%	0.0%	8.6%	9.2%	113,703	72,757	24,339	91,854	\$1.97
East Orange	2,096,496	2.8%	0.2%	3.0%	5.3%	1,684	14,442	6,805	31,668	\$2.30
Main Place	3,194,031	12.5%	0.6%	13.1%	14.5%	28,515	-24,867	77,602	99,369	\$2.67
Parkcenter	5,076,028	10.5%	0.3%	10.8%	15.1%	-3,305	-33,958	71,811	140,248	\$2.12
Santa Ana	5,215,581	13.0%	0.4%	13.3%	18.0%	-111,386	-238,758	120,224	86,439	\$2.44
Stadium Area	3,524,059	12.5%	0.3%	12.8%	19.5%	-94,684	-101,147	95,464	145,845	\$2.44
The City	2,628,806	12.8%	0.9%	13.7%	21.3%	9,775	-35,986	46,570	65,579	\$3.13
Tustin	1,928,091	9.1%	0.0%	9.1%	5.9%	76,290	81,161	89,869	99,642	\$2.47
Class A	7,249,086	11.8%	0.7%	12.5%	19.1%	77,218	22,332	131,610	231,530	\$2.84
Class B	17,472,884	11.3%	0.2%	11.5%	13.7%	-68,644	-266,934	386,316	451,920	\$2.25
Class C	4,599,777	6.0%	0.1%	6.1%	8.2%	12,018	-21,754	14,758	77,194	\$1.77
Central	29,321,747	10.6%	0.3%	10.9%	14.2%	20,592	-266,356	532,684	760,644	\$2.33
Anaheim Hills	1,402,031	7.0%	0.2%	7.2%	7.2%	-4,177	-7,233	10,003	26,675	\$2.04
Brea/La Habra	4,774,224	5.0%	1.1%	6.1%	11.8%	17,623	-7,233	15,091	59,994	\$2.04
	2,174,591			9.2%						
Buena Park/La Palma Fullerton		8.9%	0.3%		10.2% 7.7%	-16,689	17,177	22,697	36,202	\$2.23
	3,057,132	6.2%	0.0%	6.2%		21,211 -7,077	30,815	25,521	70,623	\$2.53
North/East Anaheim	5,888,681	6.4%	0.1%	6.5%	7.6%		10,119	79,751	105,123	\$1.98
Placentia/Yorba Linda	837,307	14.2%	0.3%	14.5%	14.6%	9,923	-2,833	34,993	42,457	\$2.42
Class A	3,204,567	6.8%	1.6%	8.5%	9.7%	-14,613	23,555	6,649	27,830	\$2.58
Class B	12,773,839	7.0%	0.1%	7.2%	9.8%	63,188	48,647	174,333	302,319	\$2.20
Class C North	2,155,560 18,133,966	4.6% 6.7%	0.0% 0.4%	4.6% 7.1%	5.8% 9.3%	-27,761 20,814	-52,986 19,216	7,074 188,056	10,925 341,074	\$2.01 \$2.23
	10/100/200		00170	20170	20070		.,,	100,000	,	42.20
Irvine Spectrum	14,162,913	10.4%	2.0%	12.4%	17.3%	-12,371	17,776	286,256	563,990	\$3.21
Laguna Hills/Aliso Viejo	6,005,817	13.4%	2.0%	15.4%	20.4%	133,131	161,730	176,842	295,939	\$2.99
Laguna Niguel/Laguna Beach	2,281,278	4.1%	0.3%	4.4%	6.2%	-6,329	-1,015	11,188	23,275	\$2.70
Lake Forest/Foothill Ranch	3,844,433	6.3%	0.1%	6.4%	14.0%	46,704	12,201	31,983	63,664	\$2.39
Mission Viejo	2,210,640	7.4%	0.8%	8.2%	15.7%	-23,926	-24,664	25,644	48,010	\$2.61
Dana Point/San Juan/ San Clemente	3,018,143	6.7%	0.1%	6.7%	10.5%	10,405	12,438	44,908	74,150	\$2.43
Class A	10,135,158	14.4%	3.2%	17.6%	21.8%	-16,469	43,103	239,704	378,692	\$3.36
Class B	20,026,439	7.4%	0.6%	8.0%	13.8%	163,818	132,660	326,546	667,713	\$2.78
Class C	1,361,627	2.2%	0.1%	2.3%	3.0%	265	2,703	10,571	22,623	\$2.25
South	24 502 004									40.07
	31,523,224	9.7%	1.4%	10.8%	15.9%	147,614	178,466	576,821	1,069,028	\$2.96
	2,005,862	9.7% 9.7%	1.4%	10.8% 9.7%	15.9% 17.0%	147,614 -31,804	178,466 -30,789	576,821 52,692	1,069,028 115,101	\$2.96 \$2.25
Cypress										
Cypress Fountain Valley	2,005,862	9.7%	0.0%	9.7%	17.0%	-31,804	-30,789	52,692	115,101	\$2.25
Cypress Fountain Valley Garden Grove Huntington Beach	2,005,862 2,317,439	9.7% 4.0%	0.0%	9.7% 4.1%	17.0% 5.2%	-31,804 -6,344	-30,789 -24,045	52,692 47,762	115,101 55,612	\$2.25 \$1.73
Cypress Fountain Valley Garden Grove Huntington Beach	2,005,862 2,317,439 2,264,274	9.7% 4.0% 2.7%	0.0% 0.1% 0.0%	9.7% 4.1% 2.7%	17.0% 5.2% 3.7%	-31,804 -6,344 8,440	-30,789 -24,045 16,385	52,692 47,762 2,496	115,101 55,612 14,890	\$2.25 \$1.73 \$1.82
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton	2,005,862 2,317,439 2,264,274 4,069,926	9.7% 4.0% 2.7% 5.2%	0.0% 0.1% 0.0% 0.4%	9.7% 4.1% 2.7% 5.6%	17.0% 5.2% 3.7% 8.0%	-31,804 -6,344 8,440 -1,124	-30,789 -24,045 16,385 -245,335	52,692 47,762 2,496 57,106	115,101 55,612 14,890 1,016,773	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063	9.7% 4.0% 2.7% 5.2% 15.4%	0.0% 0.1% 0.0% 0.4% 0.9%	9.7% 4.1% 2.7% 5.6% 16.3%	17.0% 5.2% 3.7% 8.0% 5.7%	-31,804 -6,344 8,440 -1,124 1,768	-30,789 -24,045 16,385 -245,335 -7,762	52,692 47,762 2,496 57,106 2,777	115,101 55,612 14,890 1,016,773 162,785	\$2.25 \$1.73 \$1.82 \$2.29
Cypress Fountain Valley Garden Grove	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769	9.7% 4.0% 2.7% 5.2% 15.4% 5.2%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101	-30,789 -24,045 16,385 -245,335 -7,762 10,788	52,692 47,762 2,496 57,106 2,777 6,705	115,101 55,612 14,890 1,016,773 162,785 18,040	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster Class A	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742	52,692 47,762 2,496 57,106 2,777 6,705 1,675	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster Class A Class B	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941 8,671,791	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4% 6.7%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0% 0.4%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8% 6.4%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466 10,201	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742 9,806	52,692 47,762 2,496 57,106 2,777 6,705 1,675 24,227 142,195	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876 424,139	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73 \$2.18
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster Class A Class B Class C	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742	52,692 47,762 2,496 57,106 2,777 6,705 1,675 24,227	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73 \$2.18 \$1.80
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941 8,671,791 2,863,860	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4% 6.7% 2.5% 5.9%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0% 0.4% 0.2%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8% 7.0% 2.6%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8% 6.4% 2.9%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466 10,201 -10,284	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742 9,806 -2,800	52,692 47,762 2,496 57,106 2,777 6,705 1,675 24,227 142,195 4,791 171,213	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876 424,139 933,739	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73 \$2.18 \$1.80 \$2.24
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster Class A Class B Class C West Orange County Total	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941 8,671,791 2,863,860 13,477,592	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4% 6.7% 2.5% 5.9%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0% 0.4% 0.2% 0.2% 0.2% 0.2%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8% 7.0% 2.6% 6.2%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8% 6.4% 2.9% 7.6%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466 10,201 -10,284 -16,549 252,000	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742 9,806 -2,800 -268,736	52,692 47,762 2,496 57,106 2,777 6,705 1,675 24,227 142,195 4,791 171,213 2,485,507	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876 424,139 933,739 1,393,754 5,867,822	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73 \$2.18 \$1.80 \$2.24
Cypress Fountain Valley Garden Grove Huntington Beach Los Alamitos/Stanton Seal Beach Westminster Class A Class B Class C West	2,005,862 2,317,439 2,264,274 4,069,926 1,293,063 567,769 959,259 1,941,941 8,671,791 2,863,860 13,477,592	9.7% 4.0% 2.7% 5.2% 15.4% 5.2% 1.1% 7.4% 6.7% 2.5% 5.9%	0.0% 0.1% 0.0% 0.4% 0.9% 0.0% 0.0% 0.4% 0.2% 0.2% 0.2%	9.7% 4.1% 2.7% 5.6% 16.3% 5.2% 1.1% 7.8% 7.0% 2.6% 6.2%	17.0% 5.2% 3.7% 8.0% 5.7% 10.2% 2.0% 19.8% 6.4% 2.9% 7.6%	-31,804 -6,344 8,440 -1,124 1,768 3,414 9,101 -16,466 10,201 -10,284 -16,549	-30,789 -24,045 16,385 -245,335 -7,762 10,788 12,022 -275,742 9,806 -2,800 -268,736	52,692 47,762 2,496 57,106 2,777 6,705 1,675 24,227 142,195 4,791 171,213	115,101 55,612 14,890 1,016,773 162,785 18,040 10,553 35,876 424,139 933,739 1,393,754	\$2.25 \$1.73 \$1.82 \$2.29 \$2.22 \$3.28 \$2.53 \$2.73 \$2.18 \$1.80 \$2.24



Notable Sale Transactions

OCEAN WEST CAPITAL PARTNERS 2 MacArthur Place, Santa Ana 208,142 sf | \$83,000,000 or \$398.77/sf

ANGELO, GORDON & CO./OCEAN WEST CAPITAL PARTNERS

1 MacArthur Place, Santa Ana 210,025 sf | \$54,000,000 or \$257.11/s.f.

DOLLINGER PROPERTIES 1800 E. Imperial Hwy, Brea 145,467 s.f. | \$33,500,000 or \$230.29/s.f.

Notable Lease Transactions

AMBRY GENETICS 1 Enterprise Dr, Aliso Viejo 109,948 s.f.

TRICON AMERICAN HOMES 15771 Red Hill Ave, Tustin 78,000 s.f.

RUTAN & TUCKER 18565 - 18575 Jamboree Rd (The Boardwalk), Irvine 77,084 s.f.



The information in this report was composed by the Kidder Mathews Research Group.

JERRY HOLDNER

Director of Research 949.557.5050 jerry.holdner@kidder.com

ROBERT THORNBURGH, SIOR, CCIM, CPM

Regional President, Brokerage Southern California 310.807.0880 robert.thornburgh@kidder.com

LIC N° 01324961

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COMMERCIAL BROKERAGE

NO. OF 4()()+ BROKERS

ANNUAL **TRANSACTION VOLUME**

ANNUAL 40M LEASING SF

VALUATION ADVISORY

1.600+ ANNUALLY

36/23 TOTAL NO. APPRAISERS/MAI'S

PROPERTY MANAGEMENT

 $55\mathrm{M}\pm\,$ portfolio sf

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