Choppy waters Assessing Asia's economic performance and outlooks

Robert Koepp Director, Chief Economist; Hong Kong

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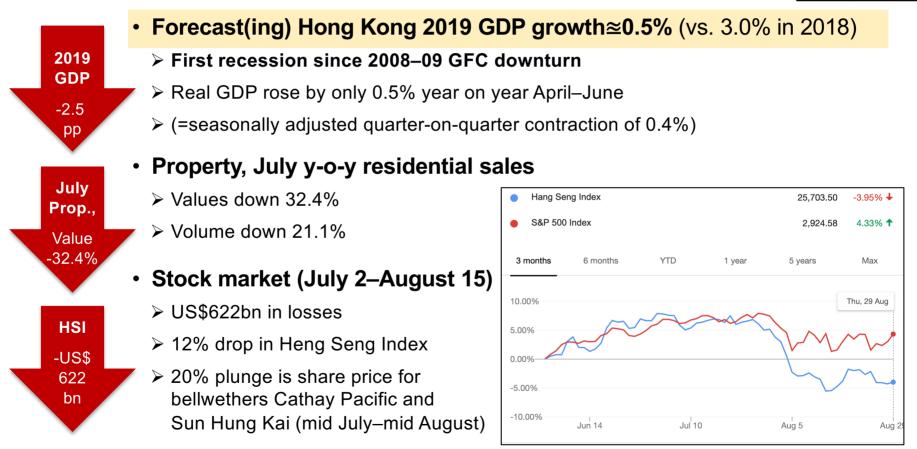
Basic outlooks on Hong Kong, trade



Economy hit by political turbulence

Tough news abounds... but many sectors coming off inflated levels

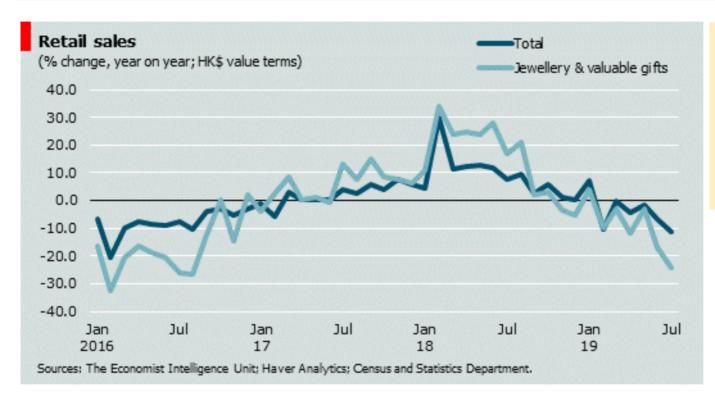
Key questions: how long will the pain last? will it cause lasting damage?





Retail slump

Industry heavily dependent on mainland Chinese tourist spending



spending dives
78.3% of all Hong Kong visitors are

mainlanders

Summer retail

- 2018 tourist arrivals up 11.4% y-o-y; retail up 11.2%
- Entered summer with weaker Rmb

- June: 6.7% y-o-y overall decline
- July: 11.4% decline
- > 24.4% drop in retail sales of jewellery and valuable gifts (dominated by visitor spending)

Terminal difficulties

Yet Hong Kong's fundamental rule-of-law reasserted by the airport resolution



August 9–13: airport shutdown

- •1,200 flights cancelled
- Aviation industry losses
 >HK\$600m (US\$76.48 m)
- Court injunction returns HKIA to normal operations
- Central authorities enforce purge of Cathay Pacific top management and those staff who support protests or oppose Party instructions

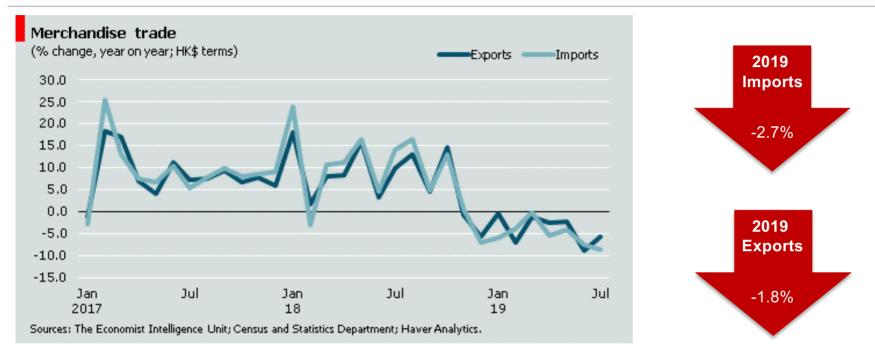
Hong Kong International Airport: world's busiest air cargo centre

- Top five for passenger traffic in Asia (over 75m/yr)
- Important transit hub to other Asian destinations, especially ASEAN
- Hong Kong tourists in Thailand spend more per day than those from Singapore, mainland China, Japan or US



+ the trade war

Making a bad situation worse for Hong Kong and the mainland



- Hong Kong trade flows continue to recede, July y-o-y
 - ➢ Goods imports -8.7% to HK\$370.8bn (US\$47.3bn)→larger than -7.5% June figure
 - Reflects weaker demand in a retail sector severely affected by protests
 - Goods exports -5.7%, to HK\$338.6bn (US\$43.2bn)→9th month of contraction
 - January-July y-o-y: -5.1% imports, -3.9% exports
- 2019 forecast: -2.7% imports, -1.8% exports

Encouraging signs

Not all indicators are negative

- Longitudinal property values high
 Centa-City Leading Index holding at 188 level
 - Core real asset of economy showing resilience
 - Housing prices must decline to achieve economic inclusiveness, ideally in an orderly unwind

HK\$ stable

- No sign of massive capital flight
- Holding at 7.84:US\$ level (marginally depreciated but within the 7.75–7.85 pegged range)
- Still stronger than lows of March-May 2019
 No heavy intervention by HKMA

HKEX-mainland connectivity

- August 2019: mainland bourses start review of HKEX dual-class shares for Stock Connect
- Major step towards solidifying HKEX reforms

November 2019: HKEX will offer futures contracts on the MSCI China A Index

Centa-City Leading Index





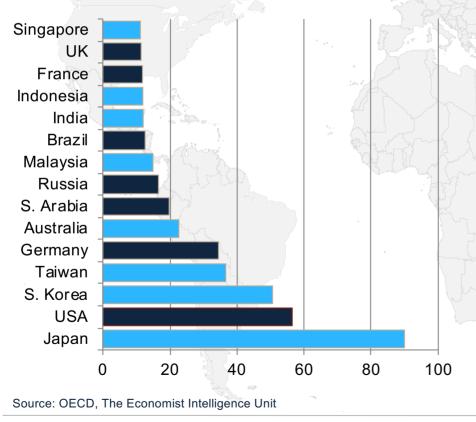


Global linkages in the US-China trade war

Around 40% of the pain of US manufacturing tariffs felt outside of China

China exported US\$1.5 trillion of manufactured goods in 2011, but 40% of that value ultimately accrued to countries other than China.

Origin of value-added in China's manufacturing exports, 2011 (US\$bn)



87% of the China-US trade deficit is accounted for by manufacturing

Much value generated outside of China

Only 60% of the value embodied in Chinese manufacturing exports to the US was created in China

Rest made of intermediate goods from other countries re-exported through Chinese supply chains

Statistically speaking, the US has a smaller deficit with China and a bigger one with Japan and Korea

In the short-run Japan, Korea and Taiwan will be hard hit—also certain sectors in Malaysia, Indonesia and Singapore—but in the long-run supply chains will shift, potentially benefitting many ASEAN states

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Asia's ripple effects from trade war turbulence

Who says there are no "winners" in a trade war?



A report by The Economist Intelligence | Ini

Creative disruption

Asia's winners in the US-China trade war

Winners and losers

Information and communications technology

Strong benefits	Mild benefits	Disruption
Malaysia	India 💿	Philippines
Vietnam 🛨	Indonesia	Japan 🔴
	Thailand	Singapore 😵
		South Korea 🚺 🌔
		Taiwan 🛄

Winners and losers

Automotive

Strong benefits	Mild benefits	Disruption
Thailand	India 🛛 💿	Japan 🕒
Malaysia	Indonesia	South Korea 🌔
	Philippines 📀	Taiwan 🔜
	Vietnam \star	Singapore 🤄

Winners and losers

Readymade garments

Strong benefits	Mild benefits	Disruption
Bangladesh 🛑	Sri Lanka 🛛 🔢	Indonesia
Vietnam 🔸	Pakistan C	Cambodia
India 💿		Myanmar 🔫

Asia's economic challenges and opportunities

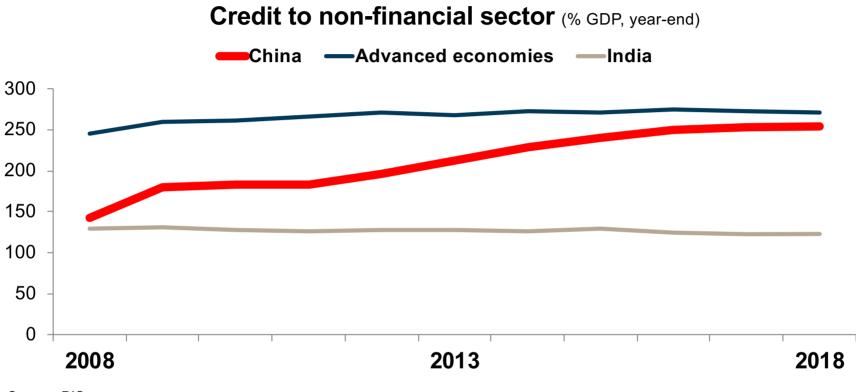


Trade war exposure in China



China's super-sized debt burden

Financial frailty; sagging private-sector investment



Source: BIS

- Several years of efforts to tackle financial risk have achieved little
- Regional banks looking shaky; interbank markets stalling
- Private sector struggling; in the short term things will get worse

India still lacking Chinese double-digit growth

Modi has begun to disappoint his global cheerleaders

- Focus on infrastructure will be the main positive on policy side
- Independence of RBI being challenged: inflation risks mount
- Raja Sabha position to strengthen, but still no structural economic reform
- Construction, tourism, jewelry and garment sectors receiving support
- Social tensions building under BJP's hindutva push
- Repercussions of Kashmir still unfolding

Economic growth

(%; fiscal years beginning Apr 1st)	2018 ^a	2019 ^b	2020 ^b	2021 ^b	2022 ^b	2023 ^b
GDP	6.8	6.7	6.6	6.8	6.6	6.4
Private consumption	8.1	7.0	6.7	7.0	7.3	6.4
Government consumption	10.3	9.8	5.8	5.1	4.2	6.3
Gross fixed investment	9.8	9.1	8.3	8.0	8.7	7.4

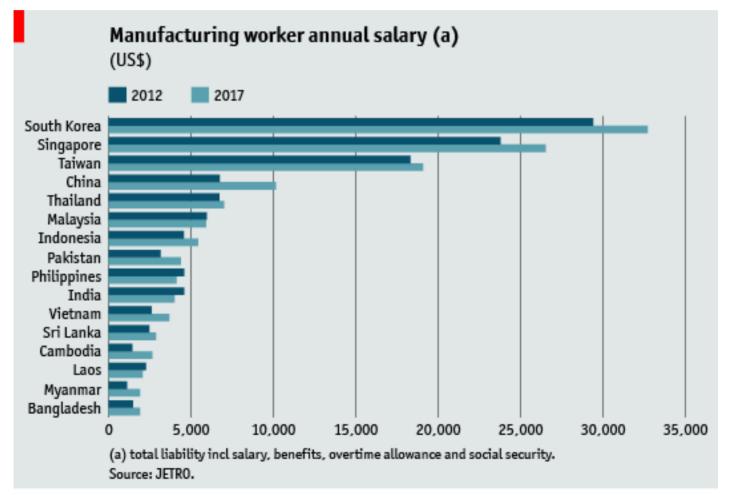
Source: The Economist Intelligence Unit



ASEAN's comparative industrial advantage

Wage levels mean ASEAN has-long term attractiveness

But wages + (hard and soft) infrastructure + policies... sustain industrialisation



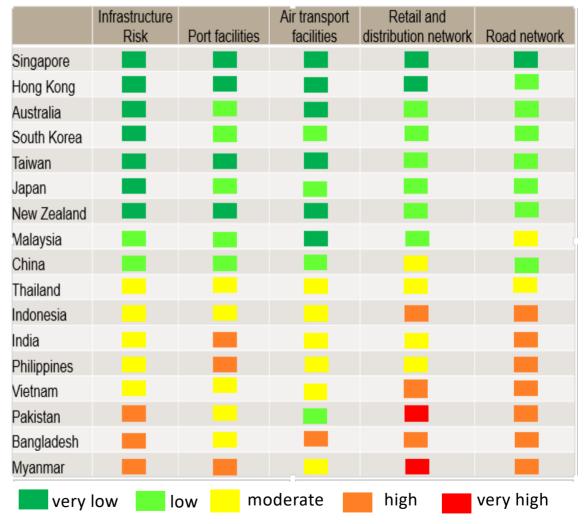
Asian infrastructure risk

South Asia and ASEAN emerging markets especially exposed

Infrastructure in ANZ and North Asia is sophisticated but natural disastersexacerbated bv climate change-have presented a challenge for economic activity, in highly even advanced economies like Japan and Hong Kong

Besides Singapore, and Malaysia, infrastructure in ASEAN is underdeveloped

Investment in port and air transport facilities are needed to support cross-border ecommerce to reduce delays in delivery. Archipelagos such as the Philippines and Indonesia are particularly challenging



Source: The Economist Intelligence Unit

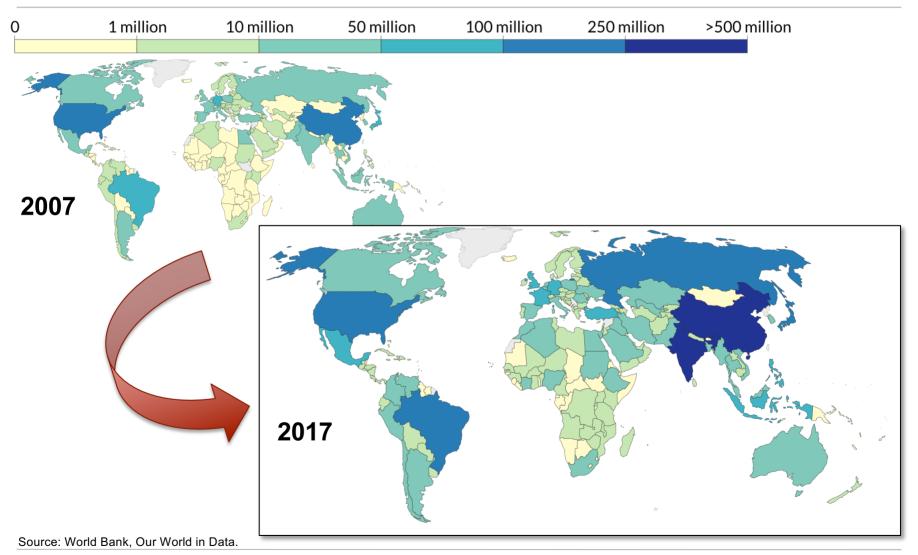


Encouraging data on Asian ecommerce and consumption trends



Asia's Internet (tidal) wave

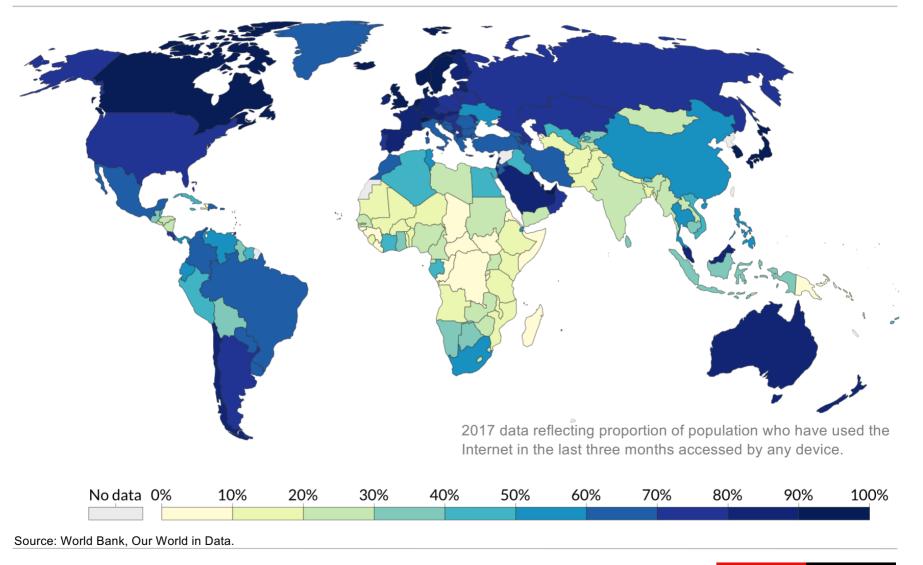
Concentration of the global Internet population has shifted decisively to Asia





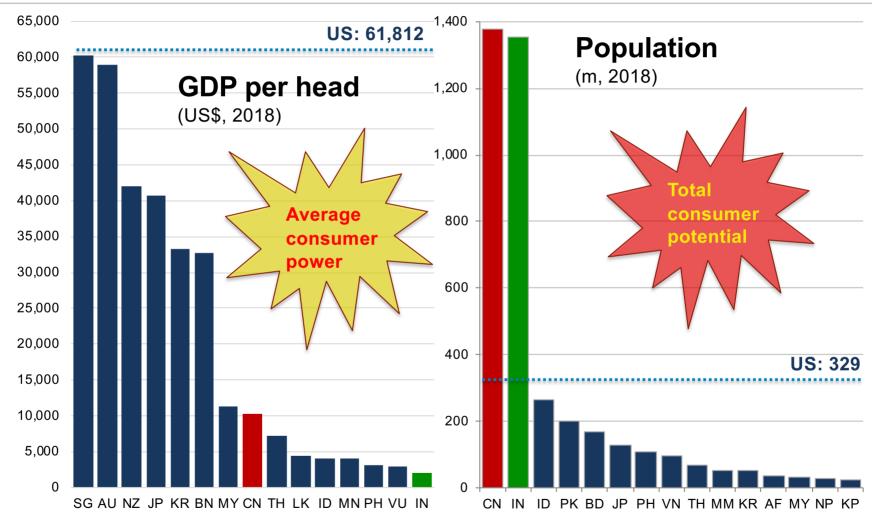
Global Internet penetration

Most major Asia economies are far from saturation



Asian "Big Data" economics: double vision

Wealth and population reflect duality of Asian digital market potential



Source: The Economist Intelligence Unit.

New China e-commerce records

Online consumer "power" combining with "potential" in unique Chinese trends





Source: JD.com, Fenqile, South China Morning Post.

- June1-18th 2019 sales volume on JD.com (promo originator) up 26.6% y-o-y = Rmb201.5bn (US\$29.3)
- Pinduoduo demonstrated consumer power merging with consumer potential
 - order volume surpassed 1.1 billion
 - Gross merchandise volume up 300% over 2018
- Chinese smartphone brands sales up 71%.
- **Maotai sales**, China's leading *baijiu* (high-proof grain alcohol), **doubled**
- General shift to Chinese brands, locations:
 - Chinese consumers (especially millennials) showing less brand loyalty
 - Domestic brands are lower cost and adept at pushing into lower tier cities (new driver of China's consumption growth)
 - Chinese brands increased quality and marketing sophistication
 - > "Buy local" trend from US-China trade war



Chinese leaping forward with smart cities

China's 5G rollout accelerating amid trade tension



Aim to nationally commercialise 5G by 2020

 Issued licenses ahead of schedule

China Mobile and China Unicom pilot 5G in 40 cities, notably

- Xiongan
- Zhangjiakou

GSMA

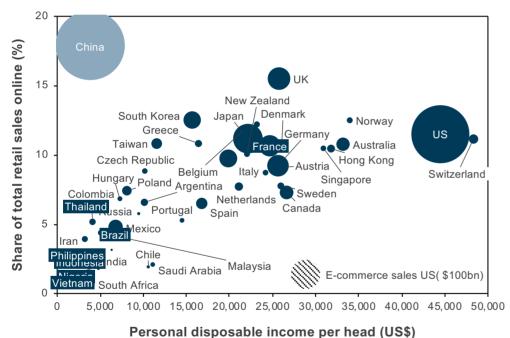
estimates 460m 5G connections in China by 2025

Government targets 6G rollout by 2030

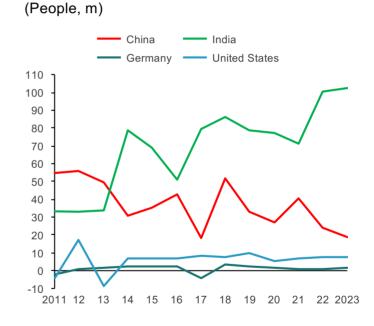
Digital urbanisation

B2C e-commerce penetration, 2018

Rising income + online sales describes a new kind of urbanization



New Internet users

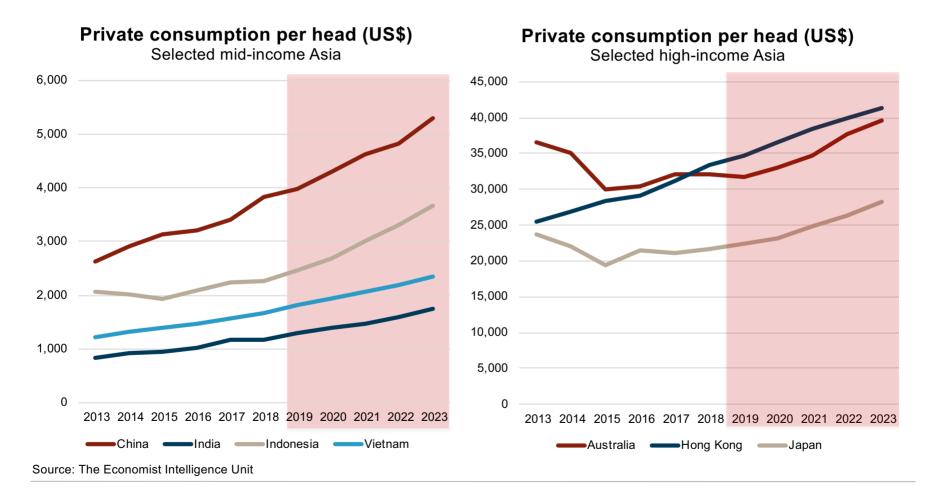


Source: The Economist Intelligence Unit, Planet Retail

Asian private consumption trends

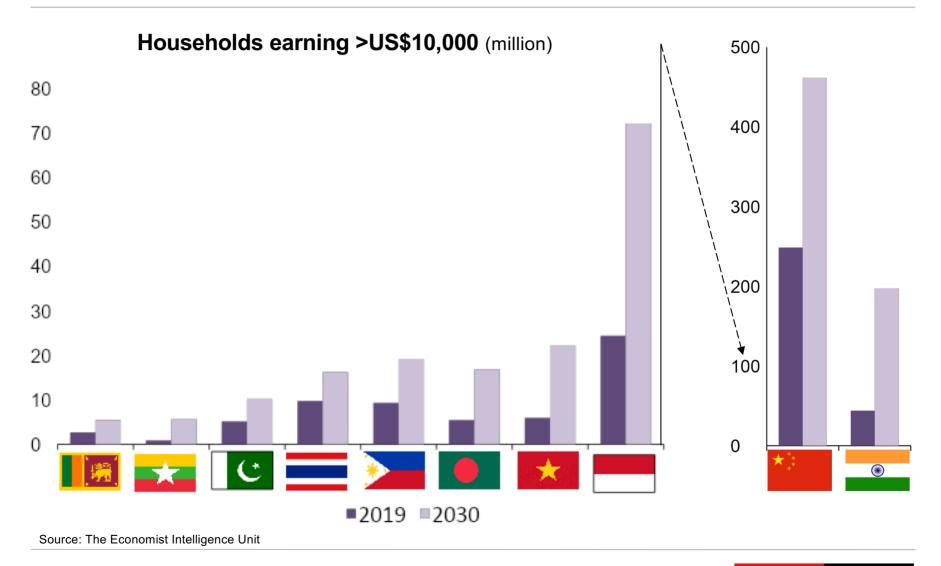
China pulling away from the pack of per person consumption levels

China expected to reach "lower high income" development level by 2023



Long-term ASEAN consumption outlook

Nearly 500m more households will earn >US\$10,000 by 2030



Robert Koepp

Director The Economist Corporate Network

robkoepp@economist.com



www.linkedin.com/in/robertwkoepp

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