







AC

show ap

AC

show ap-config slot apname
radio

AP

AP

```
JHC-AC#show ap-config slot LCBY-01-N-1
```

```
Install Slot Number: 23
```


AP

AP

Ruijie#show dvmg state									
index	slot_id	type	fsm_state	dev_state	online time	system uptime	ifx	mac	
1	1	CARD	Run	Online	7:5:22:2	7:5:22:42	17	5869.6c40.8f3d	
2	2	CARD	Run	Online	7:5:21:20	7:5:22:41	18	5869.6c40.4db8	
3	3	CARD	Run	Online	7:5:20:48	7:5:22:41	19	5869.6c40.560f	
4	4	CARD	Run	Online	7:5:20:23	7:5:22:41	20	5869.6c40.4f61	
5	5	CARD	Run	Online	7:5:21:00	7:5:22:42	21	5869.6c40.4317	
6	6	CARD	Run	Online	7:5:20:29	7:5:22:41	22	5869.6c40.2a10	
7	7	CARD	Run	Online	7:5:21:00	7:5:22:42	23	5869.6c40.4317	
8	8	CARD	Run	Online	7:5:21:00	7:5:22:42	24	5869.6c40.4317	
9	9	CARD	Run	Online	7:5:21:00	7:5:22:42	25	5869.6c40.4317	
10	10	CARD	Run	Online	7:5:21:00	7:5:22:42	26	5869.6c40.4317	
11	11	CARD	Run	Online	7:5:21:00	7:5:22:42	27	5869.6c40.4317	
12	12	CARD	Run	Online	7:5:21:00	7:5:22:42	28	5869.6c40.4317	
13	13	CARD	Run	Online	7:5:21:00	7:5:22:42	29	5869.6c40.4317	
14	14	CARD	Run	Online	7:5:21:00	7:5:22:42	30	5869.6c40.4317	
15	15	CARD	Run	Online	7:5:21:00	7:5:22:42	31	5869.6c40.4317	
16	16	CARD	Run	Online	7:5:21:00	7:5:22:42	32	5869.6c40.4317	
17	17	CARD	Run	Online	7:5:21:00	7:5:22:42	33	5869.6c40.4317	
18	18	CARD	Run	Online	7:5:21:00	7:5:22:42	34	5869.6c40.4317	
19	19	CARD	Run	Online	7:5:21:00	7:5:22:42	35	5869.6c40.4317	
20	20	CARD	Run	Online	7:5:21:00	7:5:22:42	36	5869.6c40.4317	
21	21	CARD	Run	Online	7:5:21:00	7:5:22:42	37	5869.6c40.4317	
22	22	CARD	Run	Online	7:5:21:00	7:5:22:42	38	5869.6c40.4317	
23	23	CARD	Run	Online	7:5:21:00	7:5:22:42	39	5869.6c40.4317	
24	24	CARD	Run	Online	7:5:21:00	7:5:22:42	40	5869.6c40.4317	
25	25	CARD	Run	Online	7:5:21:00	7:5:22:42	41	5869.6c40.4317	
26	26	CARD	Run	Online	7:5:21:00	7:5:22:42	42	5869.6c40.4317	
27	27	CARD	Run	Online	7:5:21:00	7:5:22:42	43	5869.6c40.4317	
28	28	CARD	Run	Online	7:5:21:00	7:5:22:42	44	5869.6c40.4317	
29	29	CARD	Run	Online	7:5:21:00	7:5:22:42	45	5869.6c40.4317	
30	30	CARD	Run	Online	7:5:21:00	7:5:22:42	46	5869.6c40.4317	
31	31	CARD	Run	Online	7:5:21:00	7:5:22:42	47	5869.6c40.4317	
32	32	CARD	Run	Online	7:5:21:00	7:5:22:42	48	5869.6c40.4317	
33	33	CARD	Run	Online	7:5:21:00	7:5:22:42	49	5869.6c40.4317	
34	34	CARD	Run	Online	7:5:21:00	7:5:22:42	50	5869.6c40.4317	
35	35	CARD	Run	Online	7:5:21:00	7:5:22:42	51	5869.6c40.4317	
36	36	CARD	Run	Online	7:5:21:00	7:5:22:42	52	5869.6c40.4317	
37	37	CARD	Run	Online	7:5:21:00	7:5:22:42	53	5869.6c40.4317	
38	38	CARD	Run	Online	7:5:21:00	7:5:22:42	54	5869.6c40.4317	
39	39	CARD	Run	Online	7:5:21:00	7:5:22:42	55	5869.6c40.4317	
40	40	CARD	Run	Online	7:5:21:00	7:5:22:42	56	5869.6c40.4317	
41	41	CARD	Run	Online	7:5:21:00	7:5:22:42	57	5869.6c40.4317	
42	42	CARD	Run	Online	7:5:21:00	7:5:22:42	58	5869.6c40.4317	
43	43	CARD	Run	Online	7:5:21:00	7:5:22:42	59	5869.6c40.4317	
44	44	CARD	Run	Online	7:5:21:00	7:5:22:42	60	5869.6c40.4317	
45	45	CARD	Run	Online	7:5:21:00	7:5:22:42	61	5869.6c40.4317	
46	46	CARD	Run	Online	7:5:21:00	7:5:22:42	62	5869.6c40.4317	
47	47	CARD	Run	Online	7:5:21:00	7:5:22:42	63	5869.6c40.4317	
48	48	CARD	Run	Online	7:5:21:00	7:5:22:42	64	5869.6c40.4317	
49	49	CARD	Run	Online	7:5:21:00	7:5:22:42	65	5869.6c40.4317	
50	50	CARD	Run	Online	7:5:21:00	7:5:22:42	66	5869.6c40.4317	
51	51	CARD	Run	Online	7:5:21:00	7:5:22:42	67	5869.6c40.4317	
52	52	CARD	Run	Online	7:5:21:00	7:5:22:42	68	5869.6c40.4317	
53	53	CARD	Run	Online	7:5:21:00	7:5:22:42	69	5869.6c40.4317	
54	54	CARD	Run	Online	7:5:21:00	7:5:22:42	70	5869.6c40.4317	
55	55	CARD	Run	Online	7:5:21:00	7:5:22:42	71	5869.6c40.4317	
56	56	CARD	Run	Online	7:5:21:00	7:5:22:42	72	5869.6c40.4317	
57	57	CARD	Run	Online	7:5:21:00	7:5:22:42	73	5869.6c40.4317	
58	58	CARD	Run	Online	7:5:21:00	7:5:22:42	74	5869.6c40.4317	
59	59	CARD	Run	Online	7:5:21:00	7:5:22:42	75	5869.6c40.4317	
60	60	CARD	Run	Online	7:5:21:00	7:5:22:42	76	5869.6c40.4317	
61	61	CARD	Run	Online	7:5:21:00	7:5:22:42	77	5869.6c40.4317	
62	62	CARD	Run	Online	7:5:21:00	7:5:22:42	78	5869.6c40.4317	
63	63	CARD	Run	Online	7:5:21:00	7:5:22:42	79	5869.6c40.4317	
64	64	CARD	Run	Online	7:5:21:00	7:5:22:42	80	5869.6c40.4317	
65	65	CARD	Run	Online	7:5:21:00	7:5:22:42	81	5869.6c40.4317	
66	66	CARD	Run	Online	7:5:21:00	7:5:22:42	82	5869.6c40.4317	
67	67	CARD	Run	Online	7:5:21:00	7:5:22:42	83	5869.6c40.4317	
68	68	CARD	Run	Online	7:5:21:00	7:5:22:42	84	5869.6c40.4317	
69	69	CARD	Run	Online	7:5:21:00	7:5:22:42	85	5869.6c40.4317	
70	70	CARD	Run	Online	7:5:21:00	7:5:22:42	86	5869.6c40.4317	
71	71	CARD	Run	Online	7:5:21:00	7:5:22:42	87	5869.6c40.4317	
72	72	CARD	Run	Online	7:5:21:00	7:5:22:42	88	5869.6c40.4317	
73	73	CARD	Run	Online	7:5:21:00	7:5:22:42	89	5869.6c40.4317	
74	74	CARD	Run	Online	7:5:21:00	7:5:22:42	90	5869.6c40.4317	
75	75	CARD	Run	Online	7:5:21:00	7:5:22:42	91	5869.6c40.4317	
76	76	CARD	Run	Online	7:5:21:00	7:5:22:42	92	5869.6c40.4317	
77	77	CARD	Run	Online	7:5:21:00	7:5:22:42	93	5869.6c40.4317	
78	78	CARD	Run	Online	7:5:21:00	7:5:22:42	94	5869.6c40.4317	
79	79	CARD	Run	Online	7:5:21:00	7:5:22:42	95	5869.6c40.4317	
80	80	CARD	Run	Online	7:5:21:00	7:5:22:42	96	5869.6c40.4317	
81	81	CARD	Run	Online	7:5:21:00	7:5:22:42	97	5869.6c40.4317	
82	82	CARD	Run	Online	7:5:21:00	7:5:22:42	98	5869.6c40.4317	
83	83	CARD	Run	Online	7:5:21:00	7:5:22:42	99	5869.6c40.4317	
84	84	CARD	Run	Online	7:5:21:00	7:5:22:42	100	5869.6c40.4317	

AP show devices cmd LINE

AP

AP

1

```
am5528-2#sh iot

IOT Set:
IP          : 172.29.29.41
MAC         : 52:00:00:00:00:00
```

2

```
am5528-2#sh iot radio
=====show iot radio status=====
Radio: Radio ID
      E = enabled, D = disabled

Online Radio number: 1
Offline Radio number: 23
```

Radio	Service	Statuses	Work Pattern	Mac Address	Radio-type	Radio-state
1	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
2	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
3	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
4	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
5	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
6	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
7	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
8	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
9	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
10	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
11	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
12	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
13	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
14	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
15	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
16	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
17	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
18	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
19	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
20	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
21	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
22	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN
23	ibeacon	D	BLE Ibeacon	ffff.ffff.ffff	BLE4.0	DOWN

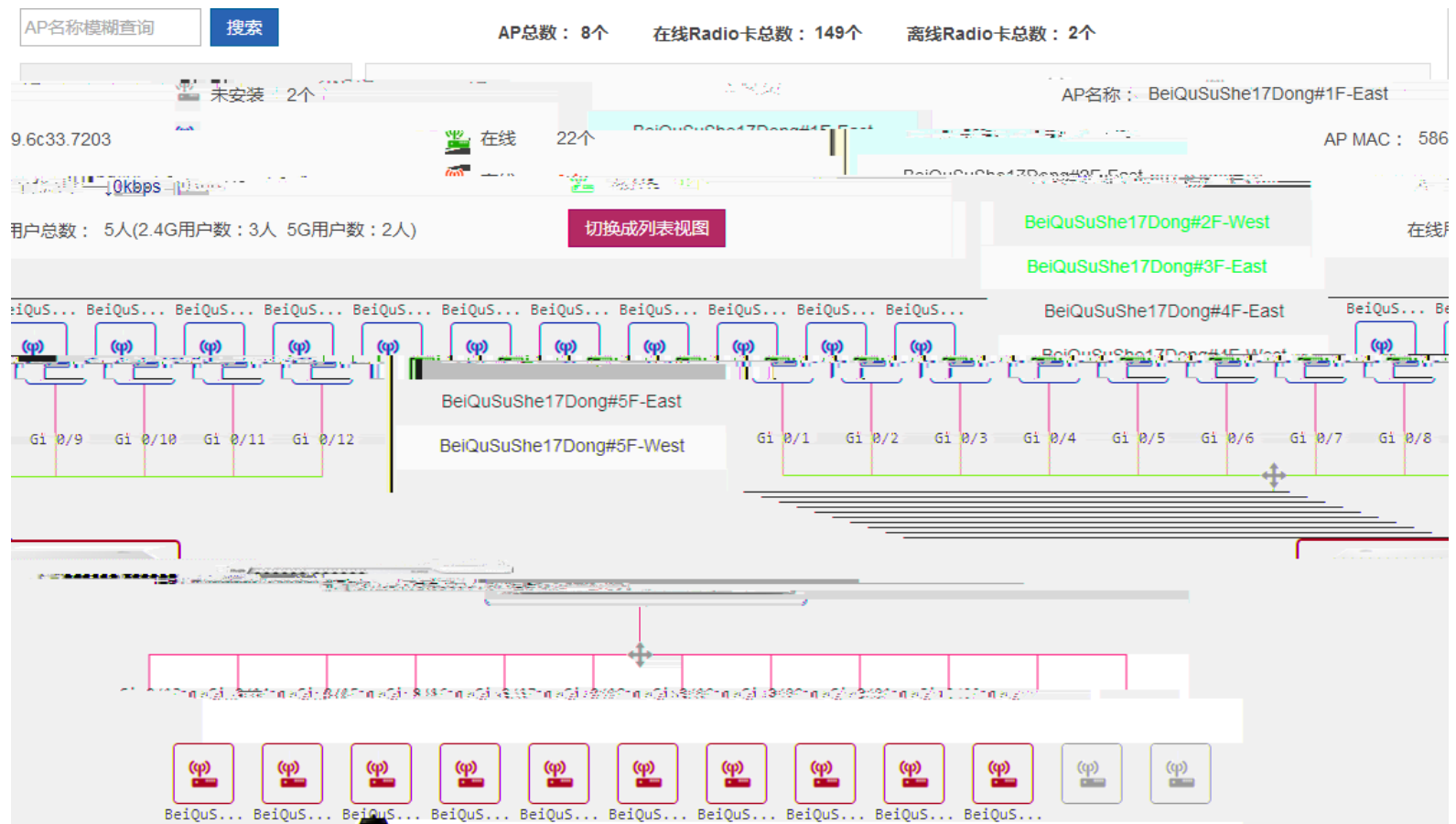
3 + iotp

```
am5528-2#sh iot server
=====show iot server status=====
Platform Status:
Status: UNAUTHORIZED
```

```
slot#show iot radio v
slot#show iot radio version
=====show iot radio version=====
Radio  Service  Mac Address      Software Version
-----
1      ibeacon  7c01.0af7.915a   010001
```

+ web

+ AP



配置射频卡1



说明：如果感觉信号不稳定或感觉信号强度不够，可以尝试手动调整以下参数！

注意：信号还跟“天线是否拧紧，周围信号干扰，有磁场(如太靠近电磁炉)，有隔多道墙”等因素有关！

射频卡名称：

2.4G网络：

ON

当前所在的国家：

中国(中国大陆)

无线信道：

11

信号强度：

自动

最大无线用户数：

无线频率带宽：

20MHz

完成配置

取消

+ AP AP AP AP
 AP
 FLASH 11.1 B9P2 AP AC AP
 AP AM5514\AM5528 AP
 MAP552\MAP552-S) AC AP AP(MAP552-W
 AP AP AP
 +AM5528 AM5528(ES),AM5532 license,AM5514 license



Q AP
A 2.4G 15dbm 5.8G 18dbm
10 30m

AP

Q AP AP MCU
A

Q: + CAPWAP

A 1500 AM5528 IP mtu

Q: 100 100
- &

Q:AM5514 AP

AM5514		AP		MAP552(S)	12
MAP552/MAP552-W/MAP752(S)/MAP752(E)				10	MAP552(S)
AP			10		

AM5514	HPOE		AP	MAP552(S)	12
MAP552/MAP552-W/MAP752(S)/MAP752(E)				8	MAP552(S)
AP			8		

AM5514	4			8	
--------	---	--	--	---	--

Q:AM5514 HPoE

Q: AM5514

A:AM5514 14 HPoE

+ AP AP AP AP
FLASH 11.1(5)B9P2 AC AP
AP AP AC AP AP
AP AP AP

```
Ruijie(config)# ac-controller
Ruijie(config-ac)# active-bin-file am5528.bin
Ruijie(config-ac)# active-bin-file map552s.bin
Ruijie(config-ac)# ap-image auto-upgrade
```

I

Q:



		AP	AP POE	10000 AP 10000 POE 420 + 420 +AP 4%
		CAPWAP	AP CAPWAP	AP 1/6
	/ AP		AP	
	/ AP	AP	AP	AP +
		AP	POE	AP AP AP POE
		AP	AP	AP

Q:MAP752 T

A:MAP752 T

7m

Q: MAP752 T

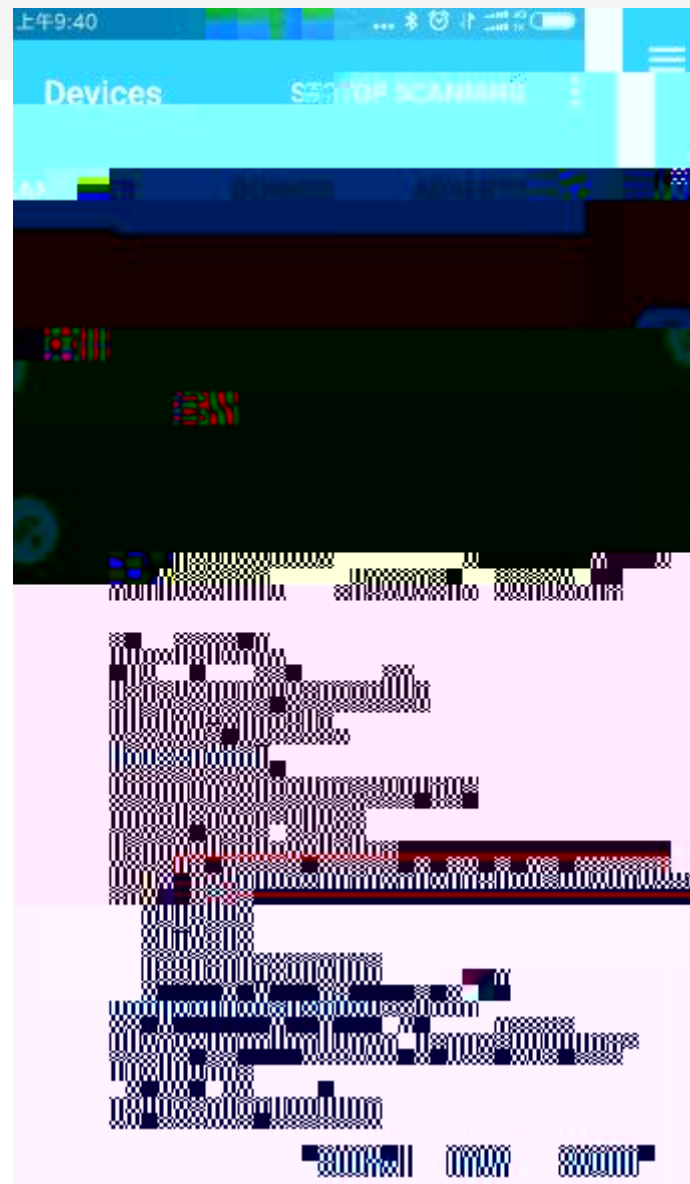
A:MAP752 T
APP—nRF connect

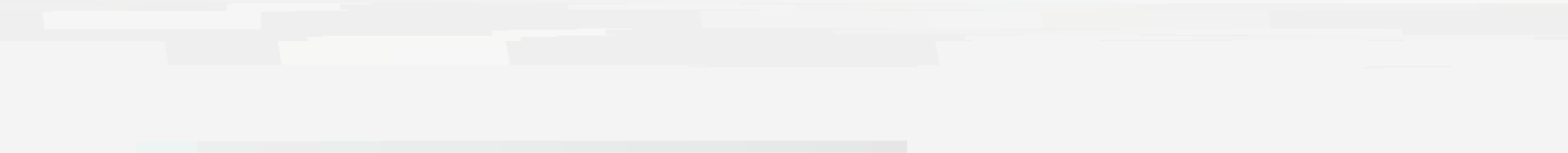
Q MAP752(T)

A 15m

Q MAP752(T) +

A		
		IOT
		IOT







1

LED



AC

show ap-config summary slot interface
Ruijie#sh ap-config summary slot interface
AP(5528ep)'s information

AP mac	IP Address	Slot ID	Role	Status	Duplex	Speed	CRC	
00d0.f822.3434	192.168.67.155	1	master	up	Full	1000M	0	
00d0.f822.3434	192.168.67.155	2	master	up	Full	10M	0	//
00d0.f822.3434	192.168.67.155	3	master	up	Full	1000M	68	//crc
						5	0	
								CRC

5

AP

AP

RJ45

RJ45

RJ45

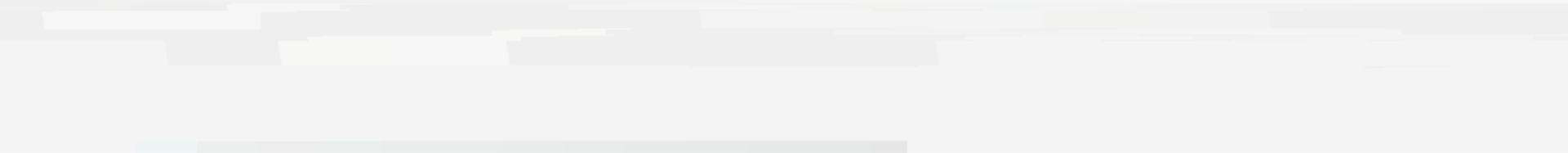
10

30

10M/100M CRC
CRC CRC

AP clear interface CRC







+

UP

+AP

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