



Test Report on Chinese Domain Name Application

CDNI

(Test date: April 10, 2023)



Test Background

The test on Chinese Domain Name Application was conducted by the CDNI of the Internet Society of China, the UA China Local Initiative.

By comparing the test data between 2022-2023, the main goal of the test is to evaluate the UA readiness status, especially to find out the supporting degrees of Chinese Domain Names by various domestic Internet services and applications brands.

The test will be planned to conduct year by year to find out what's the progress achieved and what's the issued should be solved or addressed.



Test Instruction

The Chinese domain name application test classification is based on the conventional application classification method of major mobile application stores. Some of the top ten Internet applications in the download volume of several application stores are selected as test objects, and did not cover all applications and terminals. The criteria for selecting an app is to test whether the app has a scenario related to Chinese domain name. The test scenarios cover scenarios such as comments, posting, and chat, and the test samples cover various terminals of different applications to ensure the accuracy of the test results.



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01

Test Criteria

Test Criteria



- Select 10 top-level domains approved by the MIIT, China
- The registry provides ASCII.中文 and/or 中文.中文 test domain name
- A total of 10 test cases were collected
- Test date: April 10, 2023

Mark	Instruction
✓	Support: Recognize Chinese domain names with Chinese characters and be able to redirect links
✗	Not support: The app does not recognize Chinese domain names with Chinese characters and cannot redirect links



Test Criteria



Support: Recognize Chinese domain names with Chinese characters and be able to redirect links

Support example	http://蓝天救援.中国 http://荣昌制药.公司 http://注册局.网址 http://nic.商城 http://管理机构.商标 http://企业.信息 http://注册局.手机 http://重庆工商.在线 http://管理机构.餐厅 http://管理机构.招聘 http://信息.移动	Not-Support example	http://蓝天救援.中国 http://荣昌制药.公司 http://注册局.网址 http://nic.商城 http://管理机构.商标 http://企业.信息 http://注册局.手机 http://重庆工商.在线 http://管理机构.餐厅
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Not support: The app does not recognize Chinese domain names with Chinese characters and cannot redirect links



02

Browser Testing

Browser



中国互联网协会
Internet Society of China



QQ Browser



Sogou Browser



360 Browser

Test Result (2023)



中国互联网协会
Internet Society of China

Test date: April 10, 2023

测试域名	360 Browser				QQ Browser				Sogou Browser			支持率
	Android	PC	MAC	IOS	MAC	PC	IOS	Android	Android	PC	IOS	
1 蓝天救援.中国	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
2 注册局.网址	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
3 荣昌制药.公司	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
4 nic.商城	✓	✓	✓	✓	✗	✓	✓	✗	✗	✓	✓	88%
5 管理机构.商标	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
6 企业.信息	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
7 注册局.手机	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
8 重庆工商.在线	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
9 管理机构.餐厅	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
10 管理机构.招聘	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
支持率	100%	100%	100%	100%	0%	100%	100%	0%	90%	100%	100%	92%

Test Result (2022)



中国互联网协会
Internet Society of China

Test date: August 5, 2022

测试域名	360 Browser				QQ Browser				Sogou Browser			支持率
	Android	PC	MAC	IOS	MAC	PC	IOS	Android	Android	PC	IOS	
1 蓝天救援.中国	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
2 注册局.网址	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
3 荣昌制药.公司	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
4 nic.商城	✓	✓	✓	✓	✗	✓	✓	✗	✗	✓	✓	88%
5 管理机构.商标	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
6 企业.信息	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
7 注册局.手机	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
8 重庆工商.在线	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
9 管理机构.餐厅	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
10 管理机构.招聘	✓	✓	✓	✓	✗	✓	✓	✗	✓	✓	✓	92%
支持率	100%	100%	100%	100%	0%	100%	100%	0%	90%	100%	100%	92%

Mobile Browser



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Internet Society of China



UC Browser



Huawei



Xiaomi



OPPO

Test Result (2023)



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Internet Society of China

Test date: April 10, 2023

测试域名	UC Browser		Huawei	Xiaomi	OPPO	Support rate
	UC浏览器 Android	IOS	华为 HarmonyOS	小米 Android	OPPO Android	支持率
1 蓝天救援.中国	✓	✓	✗	✓	✓	80%
2 注册局.网址	✓	✓	✗	✓	✓	80%
3 荣昌制药.公司	✓	✓	✗	✓	✓	80%
4 nic.商城	✓	✓	✗	✓	✓	80%
5 管理机构.商标	✓	✓	✗	✓	✓	80%
6 企业.信息	✓	✓	✗	✓	✓	80%
7 注册局.手机	✓	✓	✗	✓	✓	80%
8 重庆工商.在线	✓	✓	✗	✓	✓	80%
9 管理机构.餐厅	✓	✓	✗	✓	✓	80%
10 管理机构.招聘	✓	✓	✗	✓	✓	80%
支持率	100%	100%	0%	100%	100%	80%

Test Result (2022)



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Internet Society of China

Test date: August 5, 2022

测试域名	UC Browser		Huawei	Xiaomi	OPPO	Support rate
	Android	IOS	HarmonyOS	Android	Android	支持率
1 蓝天救援.中国	✓	✓	✗	✓	✓	80%
2 注册局.网址	✓	✓	✗	✓	✓	80%
3 荣昌制药.公司	✓	✓	✗	✓	✓	80%
4 nic.商城	✓	✓	✗	✓	✓	80%
5 管理机构.商标	✓	✓	✗	✓	✓	80%
6 企业.信息	✓	✓	✗	✓	✓	80%
7 注册局.手机	✓	✓	✗	✓	✓	80%
8 重庆工商.在线	✓	✓	✗	✓	✓	80%
9 管理机构.餐厅	✓	✓	✗	✓	✓	80%
10 管理机构.招聘	✓	✓	✗	✓	✓	80%
支持率	100%	100%	0%	100%	100%	80%



03

Search Engine Testing

Search Engine



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Internet Society of China



Baidu



Sogou



Toutiao



360

Test Result (2023)



中国互联网协会
Internet Society of China

Test date: April 10, 2023

序号	域名	Baidu	Sogou	360	Toutiao	Support rate
		百度	搜狗	360搜索	头条搜索	支持率
		网页	网页	网页	网页	
1	蓝天救援.中国	✓	✗	✓	✗	60%
2	注册局.网址	✓	✓	✓	✗	80%
3	荣昌制药.公司	✓	✗	✓	✗	60%
4	nic.商城	✓	✓	✓	✗	80%
5	管理机构.商标	✓	✗	✓	✗	60%
6	企业.信息	✗	✗	✗	✗	20%
7	注册局.手机	✓	✗	✓	✗	60%
8	重庆工商.在线	✓	✗	✓	✗	40%
9	管理机构.餐厅	✗	✗	✓	✗	40%
10	管理机构.招聘	✓	✗	✓	✗	40%
	支持率	80%	20%	90%	0%	54%

* Search engine inclusion of websites is changed in real time, and the test data is valid by April 3, 2023

Test Result (2022)



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Internet Society of China

Test date: August 5, 2022

	Baidu	Sogou	360	Toutiao	Support rate
测试域名	百度 网页	搜狗 网页	360搜索 网页	头条搜索 网页	支持率
1 蓝天救援.中国	×	×	✓	×	25%
2 注册局.网址	✓	✓	✓	×	75%
3 荣昌制药.公司	×	×	×	×	0%
4 nic.商城	✓	×	×	×	25%
5 管理机构.商标	×	×	×	×	0%
6 企业.信息	×	×	×	×	0%
7 注册局.手机	✓	×	✓	×	50%
8 重庆工商.在线	×	×	×	×	0%
9 管理机构.餐厅	×	×	×	×	0%
10 管理机构.招聘	✓	×	×	×	25%
支持率	40%	10%	30%	0%	20%



04

SNS Testing

SNS



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WeChat



QQ



钉钉

Dingding



Weibo



MOMO

Momo



Zhihu



Xiaohongshu

Test Result (2023)

Test date: April 10, 2023



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序号	域名	WeChat				QQ				Dingding				Xiaohongshu			Weibo			Zhihu		Momo		Support rate	
		微信				QQ				钉钉				小红书			微博			知乎		陌陌		支持率	
		PC	MAC	IOS	Android	PC	MAC	IOS	Android	IOS	Android	PC	MAC	网页	IOS	Android	网页	IOS	Android	网页	IOS	Android	IOS		Android
1	蓝天救援.中国	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	×	×	43%
2	注册局.网址	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
3	荣昌制药.公司	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	×	×	43%
4	nic.商城	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
5	管理机构.商标	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
6	企业.信息	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
7	注册局.手机	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
8	重庆工商.在线	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
9	管理机构.餐厅	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
10	管理机构.招聘	×	×	×	×	×	×	×	×	✓	✓	✓	✓	×	×	×	×	×	×	✓	✓	✓	×	×	30%
	支持率	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%	0%	0%	0%	20%	20%	20%	100%	100%	100%	0%	0%	33%

测试说明: ✓ 支持中文域名解析访问 (不包含转码域名), × 不支持中文域名解析访问

Test Result (2022)



中国互联网协会
Internet Society of China

Test date: August 5, 2022

测试域名	WeChat				QQ				Dingding				Xiaohongshu			Weibo			Zhihu			Momo		Support rate		
	PC	MAC	IOS	Android	PC	MAC	IOS	Android	PC	MAC	IOS	Android	网页	IOS	Android	网页	IOS	Android	网页	IOS	Android	IOS	Android		支持率	
1 蓝天救援.中国	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	✓	✓	✓	×	×	26%		
2 注册局.网址	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
3 荣昌制药.公司	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	✓	✓	✓	×	×	26%		
4 nic.商城	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
5 管理机构.商标	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
6 企业.信息	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
7 注册局.手机	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
8 重庆工商.在线	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
9 管理机构.餐厅	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
10 管理机构.招聘	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	✓	✓	✓	×	×	11%
支持率	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	20%	100%	100%	100%	0%	0%	14%		



05

Short Video Platform Testing

Short Video Platform



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Internet Society of China



Douyin



Kuaishou

Test Result (2023)

Test date: April 10, 2023



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序号	域名	Douyin		Kuaishou		Support rate
		抖音		快手		
		Android	ios	Android	ios	
1	蓝天救援.中国	×	×	✓	×	25%
2	注册局.网址	×	×	✓	×	25%
3	荣昌制药.公司	×	×	✓	×	25%
4	nic.商城	×	×	✓	×	25%
5	管理机构.商标	×	×	✓	×	25%
6	企业.信息	×	×	✓	×	25%
7	注册局.手机	×	×	✓	×	25%
8	重庆工商.在线	×	×	✓	×	25%
9	管理机构.餐厅	×	×	✓	×	25%
10	管理机构.招聘	×	×	✓	×	25%
	支持率	0%	0%	100%	0%	25%

测试说明: ✓ 支持中文域名解析访问 (不包含转码域名), × 不支持中文域名解析访问

Test Result (2022)



中国互联网协会
Internet Society of China

Test date: August 5, 2022

序号	域名	Douyin		Kuaishou		Support rate
		抖音		快手		支持率
		Android	ios	Android	ios	
1	蓝天救援.中国	×	×	✓	×	25%
2	注册局.网址	×	×	✓	×	25%
3	荣昌制药.公司	×	×	✓	×	25%
4	nic.商城	×	×	✓	×	25%
5	管理机构.商标	×	×	✓	×	25%
6	企业.信息	×	×	✓	×	25%
7	注册局.手机	×	×	✓	×	25%
8	重庆工商.在线	×	×	✓	×	25%
9	管理机构.餐厅	×	×	✓	×	25%
10	管理机构.招聘	×	×	✓	×	25%
	支持率	0%	0%	100%	0%	25%



06

Online Shopping and e-Payment Testing

Online Shopping and E-Payment



中国互联网协会
Internet Society of China



JD.com



Taobao



Alibaba



Pinduoduo



微信支付

WeChat Pay



Ali Pay

Test Result (2023)



中国互联网协会
Internet Society of China

Test date: April 10, 2023

序号	域名	JD.com			Taobao			Alibaba			Pinduoduo		WeChat Pay	Ali Pay	Support rate
		京东			淘宝			阿里巴巴			拼多多		微信支付	支付宝支付	支持率
		网页	IOS	Android	网页	IOS	Android	网页	IOS	Android	IOS	Android	网页	网页	
1	蓝天救援.中国	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
2	注册局.网址	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
3	荣昌制药.公司	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
4	nic.商城	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
5	管理机构.商标	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
6	企业.信息	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
7	注册局.手机	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
8	重庆工商.在线	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
9	管理机构.餐厅	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
10	管理机构.招聘	×	×	×	×	×	×	×	×	×	×	×	×	×	0%
	支持率	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

测试说明: ✓ 支持中文域名解析访问 (不包含转码域名), × 不支持中文域名解析访问

Test Result (2022)

Test date: August 5, 2022



中国互联网协会
Internet Society of China

序号	域名	JD.com			Taobao			Alibaba			Pinduoduo		WeChat Pay	Ali Pay	Support rate
		京东			淘宝			阿里巴巴			拼多多		微信支付	支付宝支付	支持率
		网页	IOS	Android	网页	IOS	Android	网页	IOS	Android	IOS	Android	网页	网页	
1	蓝天救援.中国	×	×	×	×	×	×	×	×	×	×	×	×	0%	
2	注册局.网址	×	×	×	×	×	×	×	×	×	×	×	×	0%	
3	荣昌制药.公司	×	×	×	×	×	×	×	×	×	×	×	×	0%	
4	nic.商城	×	×	×	×	×	×	×	×	×	×	×	×	0%	
5	管理机构.商标	×	×	×	×	×	×	×	×	×	×	×	×	0%	
6	企业.信息	×	×	×	×	×	×	×	×	×	×	×	×	0%	
7	注册局.手机	×	×	×	×	×	×	×	×	×	×	×	×	0%	
8	重庆工商.在线	×	×	×	×	×	×	×	×	×	×	×	×	0%	
9	管理机构.餐厅	×	×	×	×	×	×	×	×	×	×	×	×	0%	
10	管理机构.招聘	×	×	×	×	×	×	×	×	×	×	×	×	0%	
	支持率	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	

2022年8月5日测试数据



07

Development Platform Testing

Development Platform



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Internet Society of China



微信小程序

WeChat Applet



公众号

WeChat Official Account

ChinaZ.com
China Webmaster 站长之家

Webmasterhome



Qiniu Cloud



Ali Cloud



Tencent Cloud



Baidu Marketing

Test Result (2023)

Test date: April 10, 2023



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	WeChat Applet	WeChat Official Account	Web Master home	Qiniu Cloud	Ali Cloud	Tencent Cloud	Baidu Marketing	Support rate	
序号	域名	微信小程序	微信公众号	站长之家	七牛云CDN	阿里云CDN	腾讯云CDN	百度营销	支持率
1	蓝天救援.中国	×	✓	×	×	×	×	×	14%
2	注册局.网址	×	✓	×	×	×	×	×	14%
3	荣昌制药.公司	×	✓	×	×	×	×	×	14%
4	nic.商城	×	✓	×	×	×	×	×	14%
5	管理机构.商标	×	✓	×	×	×	×	×	14%
6	企业.信息	×	✓	×	×	×	×	×	14%
7	注册局.手机	×	✓	×	×	×	×	×	14%
8	重庆工商.在线	×	✓	×	×	×	×	×	14%
9	管理机构.餐厅	×	✓	×	×	×	×	×	14%
10	管理机构.招聘	×	✓	×	×	×	×	×	14%
	支持率	0%	100%	0%	0%	0%	0%	0%	14%

测试说明: ✓ 支持中文域名解析访问 (不包含转码域名), × 不支持中文域名解析访问

Test Result (2022)

Test date: August 5, 2022



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	WeChat Applet	WeChat Official Account	Web Master home	Qiniu Cloud	Ali Cloud	Tencent Cloud	Baidu Marketing	Support rate	
序号	域名	微信小程序	微信公众号	站长之家	七牛云CDN	阿里云CDN	腾讯云CDN	百度营销	支持率
1	蓝天救援.中国	×	✓	×	×	×	×	×	14%
2	注册局.网址	×	✓	×	×	×	×	×	14%
3	荣昌制药.公司	×	✓	×	×	×	×	×	14%
4	nic.商城	×	✓	×	×	×	×	×	14%
5	管理机构.商标	×	✓	×	×	×	×	×	14%
6	企业.信息	×	✓	×	×	×	×	×	14%
7	注册局.手机	×	✓	×	×	×	×	×	14%
8	重庆工商.在线	×	✓	×	×	×	×	×	14%
9	管理机构.餐厅	×	✓	×	×	×	×	×	14%
10	管理机构.招聘	×	✓	×	×	×	×	×	14%
	支持率	0%	100%	0%	0%	0%	0%	0%	14%



08

E-mail Testing

E-mail



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Internet Society of China



Tencent Enterprise Mailbox



163 Mailbox



189 Mailbox



Sohu Mailbox



Wo Mailbox



139 Mailbox



126 Mailbox



QQ Mailbox
(new system)

Test Result (2023)

Test date: April 10, 2023



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	Tencent Enterprise	163	189	QQ (new system)	Wo	139	126	Sohu	Support rate	
序号	域名	腾讯企业…	163邮箱	189邮箱	QQ邮箱	沃邮箱	139邮箱	126邮箱	搜狐邮箱	支持率
1	蓝天救援.中国	×	×	×	✓	✓	×	×	×	33%
2	注册局.网址	×	×	×	✓	✓	×	×	×	33%
3	荣昌制药.公司	×	×	×	✓	✓	×	×	×	33%
4	nic.商城	×	×	×	✓	✓	×	×	×	33%
5	管理机构.商标	×	×	×	✓	✓	×	×	×	33%
6	企业.信息	×	×	×	✓	✓	×	×	×	33%
7	注册局.手机	×	×	×	✓	✓	×	×	×	33%
8	重庆工商.在线	×	×	×	✓	✓	×	×	×	33%
9	管理机构.餐厅	×	×	×	✓	✓	×	×	×	33%
10	管理机构.招聘	×	×	×	✓	✓	×	×	×	33%
	支持率	0%	0%	0%	100%	100%	0%	0%	0%	33%

Test Result (2022)

Test date: August 5, 2022



中国互联网协会
Internet Society of China

		Tencent Enterprise	163	189	QQ (new system)	Wo	139	126	Sohu	Support rate
序号	域名	腾讯企业…	163邮箱	189邮箱	QQ邮箱	沃邮箱	139邮箱	126邮箱	搜狐邮箱	支持率
1	蓝天救援.中国	×	×	×	✓	✓	×	×	×	33%
2	注册局.网址	×	×	×	✓	✓	×	×	×	33%
3	荣昌制药.公司	×	×	×	✓	✓	×	×	×	33%
4	nic.商城	×	×	×	✓	✓	×	×	×	33%
5	管理机构.商标	×	×	×	✓	✓	×	×	×	33%
6	企业.信息	×	×	×	✓	✓	×	×	×	33%
7	注册局.手机	×	×	×	✓	✓	×	×	×	33%
8	重庆工商.在线	×	×	×	✓	✓	×	×	×	33%
9	管理机构.餐厅	×	×	×	✓	✓	×	×	×	33%
10	管理机构.招聘	×	×	×	✓	✓	×	×	×	33%
	支持率	0%	0%	0%	100%	100%	0%	0%	0%	33%



09

Mobile SMS Application Testing

Mobile SMS Application



Xiaomi



HUAWEI

Huawei



oppo

Test Result (2023)

Test date: April 10, 2023



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Xiaomi Huawei OPPO

序号	域名	Xiaomi	Huawei	OPPO
		小米手机	华为手机	OPPO手机
		Android	Android	Android
1	蓝天救援.中国	×	×	×
2	注册局.网址	×	×	×
3	荣昌制药.公司	×	×	×
4	nic.商城	×	×	×
5	管理机构.商标	×	×	×
6	企业.信息	×	×	×
7	注册局.手机	×	×	×
8	重庆工商.在线	×	×	×
9	管理机构.餐厅	×	×	×
10	管理机构.招聘	×	×	×
	支持率	0%	0%	0%



Test Result (2022)

Test date: August 5, 2022



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序号	域名	Xiaomi	Huawei	OPPO
		小米手机	华为手机	OPPO手机
		Android	Android	Android
1	蓝天救援.中国	×	×	×
2	注册局.网址	×	×	×
3	荣昌制药.公司	×	×	×
4	nic.商城	×	×	×
5	管理机构.商标	×	×	×
6	企业.信息	×	×	×
7	注册局.手机	×	×	×
8	重庆工商.在线	×	×	×
9	管理机构.餐厅	×	×	×
10	管理机构.招聘	×	×	×
	支持率	0%	0%	0%



10

Input Method Application Testing

Input Method Application (phonetic)



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Sogou input method



iFLYTEK input method

Test Result (2023)

Test date: April 10, 2023



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	Sogou	iFLYTEK	Support rate
序号	搜狗输入法	讯飞输入法	支持率
1	蓝天救援.中国	×	0%
2	注册局.网址	×	0%
3	荣昌制药.公司	×	0%
4	nic.商城	×	0%
5	管理机构.商标	×	0%
6	企业.信息	×	0%
7	注册局.手机	×	0%
8	重庆工商.在线	×	0%
9	管理机构.餐厅	×	0%
10	管理机构.招聘	×	0%
支持率	0%	0%	0%



Test Result (2022)

Test date: August 5, 2022



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		Sogou	iFLYTEK	Support rate
序号	域名	搜狗输入法	讯飞输入法	支持率
1	蓝天救援.中国	×	×	0%
2	注册局.网址	×	×	0%
3	荣昌制药.公司	×	×	0%
4	nic.商城	×	×	0%
5	管理机构.商标	×	×	0%
6	企业.信息	×	×	0%
7	注册局.手机	×	×	0%
8	重庆工商.在线	×	×	0%
9	管理机构.餐厅	×	×	0%
10	管理机构.招聘	×	×	0%
	支持率	0%	0%	0%



11

Conclusion

Applications that highly support Chinese domain names



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<http://蓝天救援.中国>
<http://荣昌制药.公司>
<http://注册局.网址>
<http://nic.商城>

Fully identify Chinese domain names, and be able to carry out link redirections, and search engines include Chinese domain name websites and display normally.



E-Mail: QQ Mailbox (new system), Wo Mailbox



Search Engine Testing: Sogou, 360



Browser: QQ Browser, 360 Browser



Main Application Platform:
WeChat Official Account



SNS: Zhihu, Dingding

Support rate of Chinese domain name application



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	Browser	SNS	E-mail	Search Engine	Short Video	Mobile Browser	Online Shopping e-Payment	Development Platform	Input Method	Mobile SMS	Support rate
中文域名	通用浏览器	聊天社交	邮箱	搜索引擎	短视频	手机浏览器	购物支付	开发平台	输入法	手机短信	支持率
.中国	92%	43%	30%	66%	12%	80%	0%	14%	0%	25%	36%
.网址	92%	30%	30%	83%	12%	80%	0%	14%	0%	25%	37%
.公司	92%	43%	30%	66%	12%	80%	0%	14%	0%	25%	36%
.商城	88%	30%	30%	83%	12%	80%	0%	14%	0%	25%	36%
.商标	92%	30%	30%	66%	12%	80%	0%	14%	0%	25%	35%
.信息	92%	30%	30%	33%	12%	80%	0%	14%	0%	25%	32%
.手机	92%	30%	30%	66%	12%	80%	0%	14%	0%	25%	35%
.在线	92%	30%	30%	50%	12%	80%	0%	14%	0%	25%	33%
.餐厅	92%	30%	30%	50%	12%	80%	0%	14%	0%	25%	33%
.招聘	92%	30%	30%	50%	12%	80%	0%	14%	0%	25%	33%
支持率	92%	33%	30%	61%	12%	80%	0%	14%	0%	25%	35%

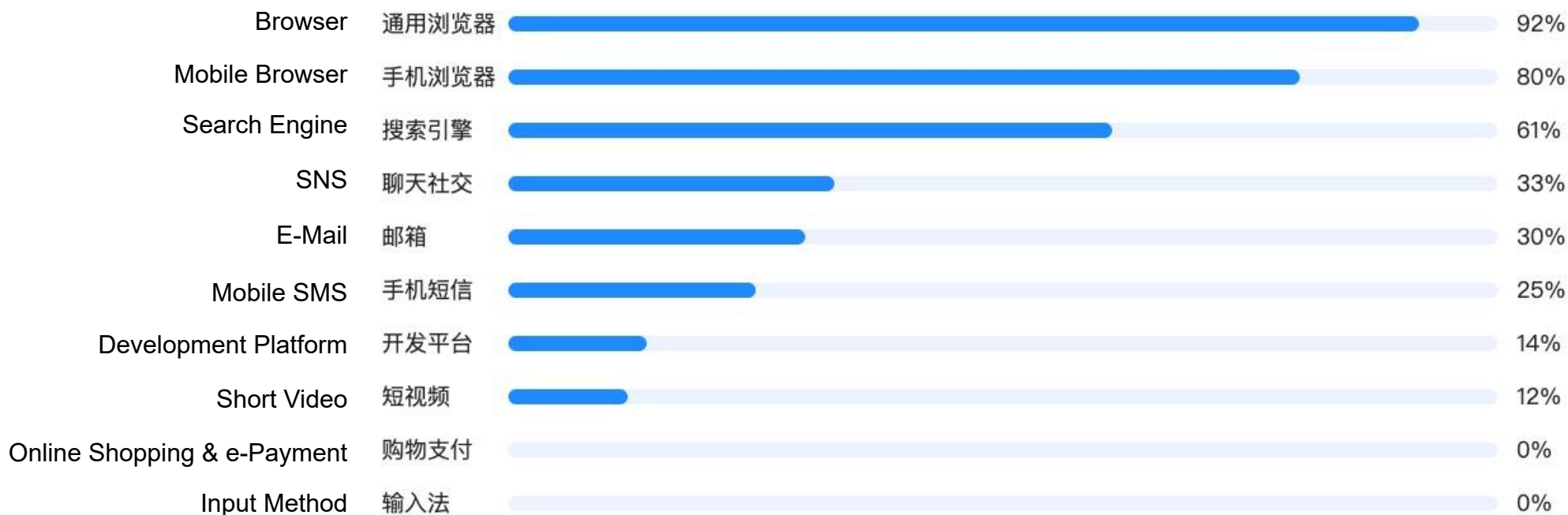
Support rate of Chinese domain name application



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Overall support rate for the universal acceptance of Chinese domain names

中文域名普遍适用性
综合支持率 **35%**



- ✓ In recent years, the support rate of browsers for Chinese domain names has gradually improved, which shows that the importance of Chinese domain names has been strengthened by browser application operators.
- ✓ In China, support rate of most search engines for Chinese domain name is still to be improved, some technical support has been realized, but in actual application, it occurs low inclusion or transcoding display etc.
- ✓ Support rate of some applications for Chinese domain name is still to be improved.
- ✓ Email systems that support Chinese email addresses are not yet in common.
- ✓ In general, although there are still some deficiencies in supporting Chinese domain names in various applications, the environment for Chinese domain names is gradually improving.

- ✓ The Chinese Domain Names supporting rate of search engine has been improved by comparing the data from 2022-2023, such as Baidu's supporting rate rised from 40% to 80%, Sogou from 10% to 20%, 360 Search from 30% to 90%.
- ✓ The DingDing (also known as “DingTalk”), a famous and widely used smart communications and collaborative office platform by Alibaba, the supporting rate rised from 0% to 100%.
- ✓ Other Internet applications and services did not see any change, which means much work should be conducted to further promote and enhance, including but no limit to the work of outreach, education, policy efforts etc.

Comprehensive approaches to enhance the work of implementation:

1. Policy

- Outreach with government to map out more supporting policy arrangement
- Enhance the promotion of current supporting policy to the communities and related stakeholders

2. Education

- Conduct media and SNS campaign to promote the basic knowledge and best practice
- Organize training for new comer, young generation, developer, college students
- Convene seminar to discuss the realization approaches with Internet companies leaderships
- Deliver speech to introduce the development status in various industry events
- Encourage the innovation of applications