

" All domain names should be treated equally.

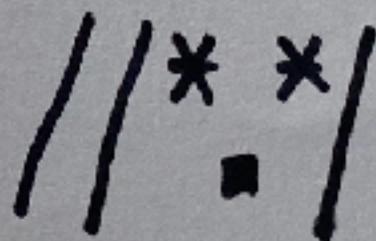
Domain names and e-mail addresses should be accepted, stored, processed and displayed in a consistent and effective manner. "

UASG

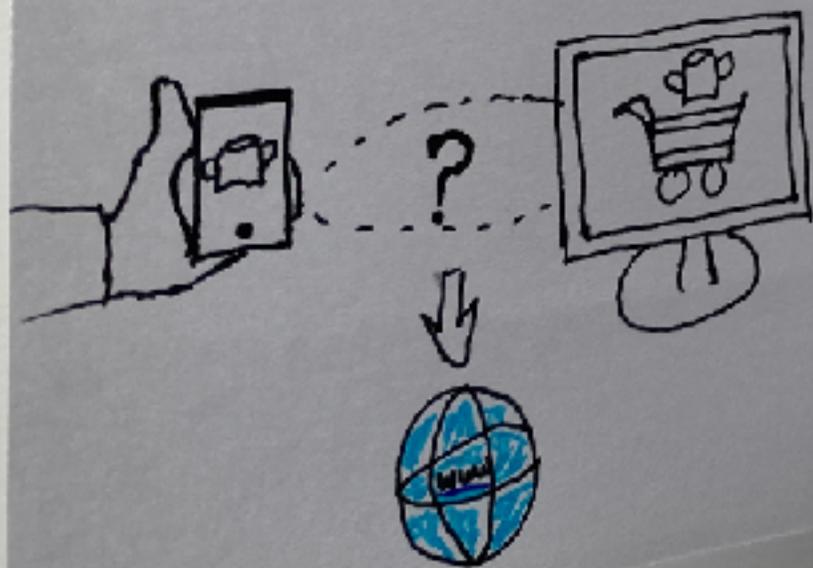
SK 2021
#mozfest #zine



What is
Universal
Acceptance?



For any device to reach another on the Internet, it needs a unique identifier - a name (like icann.org) or a number / IP address (like 192.0.43.7).



1

The Internet Corporation for Assigned Names & Numbers (ICANN) community develops policies that allow these identifiers to work well.

Until 2010, the global Domain Name System (DNS) only allowed Top Level Domains (TLDs) in the Latin script.

A	B	C	D	E	F	G	H	I
J	K	L	M	N	O	P	Q	R
S	T	U	V	W	X	Y	Z	

2

Goals of Universal Acceptance (UA)

- * Build new / update existing Application Programming Interfaces (APIs)
- * Email Address Internationalization (EAI)

For user@test.org to have
Same acceptance as

𐄂𐄂𐄂1@server.tech or

المستخدمية.رسائل@دعوت

PS: These ↑ are not real email addresses! Just illustrations.

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Shalom Habari hoi Yassas
Mambo Konnichiwa Cześć
Aloha
Boke Hello Hola

Olá
hej
LANGUAGE

Barev Bonjour Ciao
Salaam

Nin hăo Salut
Namaste
Jambo Merhaba

Zdravstvuyte
Guten Tag nde-ewo

Chào
hyväää päivää mbote
minjhani

4

Achieving UA requires a
multistakeholder approach.

Tech companies web developers UASG
Software developers
activists UA
EAI Researchers Governments end users
ICANN policy IDN
private sector tech enthusiasts ccTLD Internet open data community
registrants registrars trainers gTLD
academia language experts API stakeholders
media email operators

We are playing our part...
so should you! 😊

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We have a GitHub repo...

<https://github.com/Universal-Acceptance-for-You/>

References

1. uasg.tech
2. icann.org

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