

The Need for Better Authentication



- ## Physical Behaviors, Location & Attributes



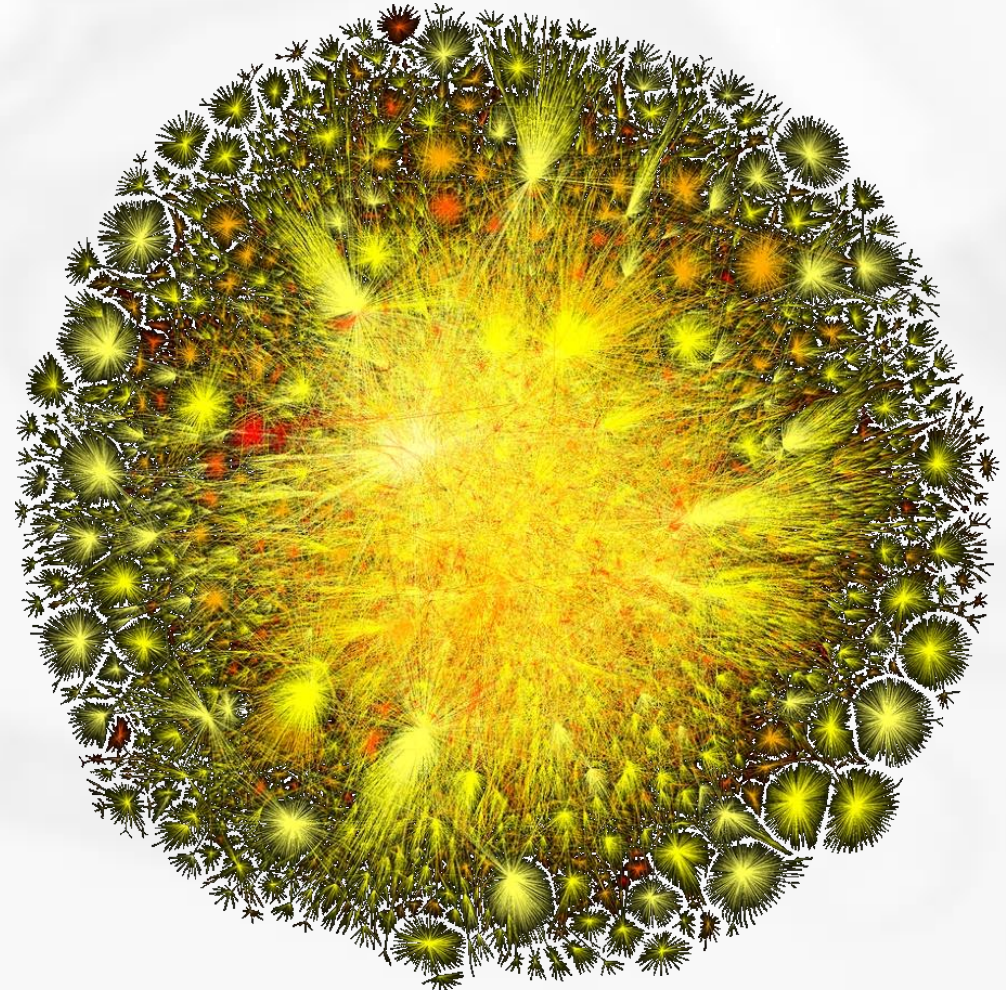
With a Biometric Sensor Assuring You are You

On the Internet No One Knows You're a Dog



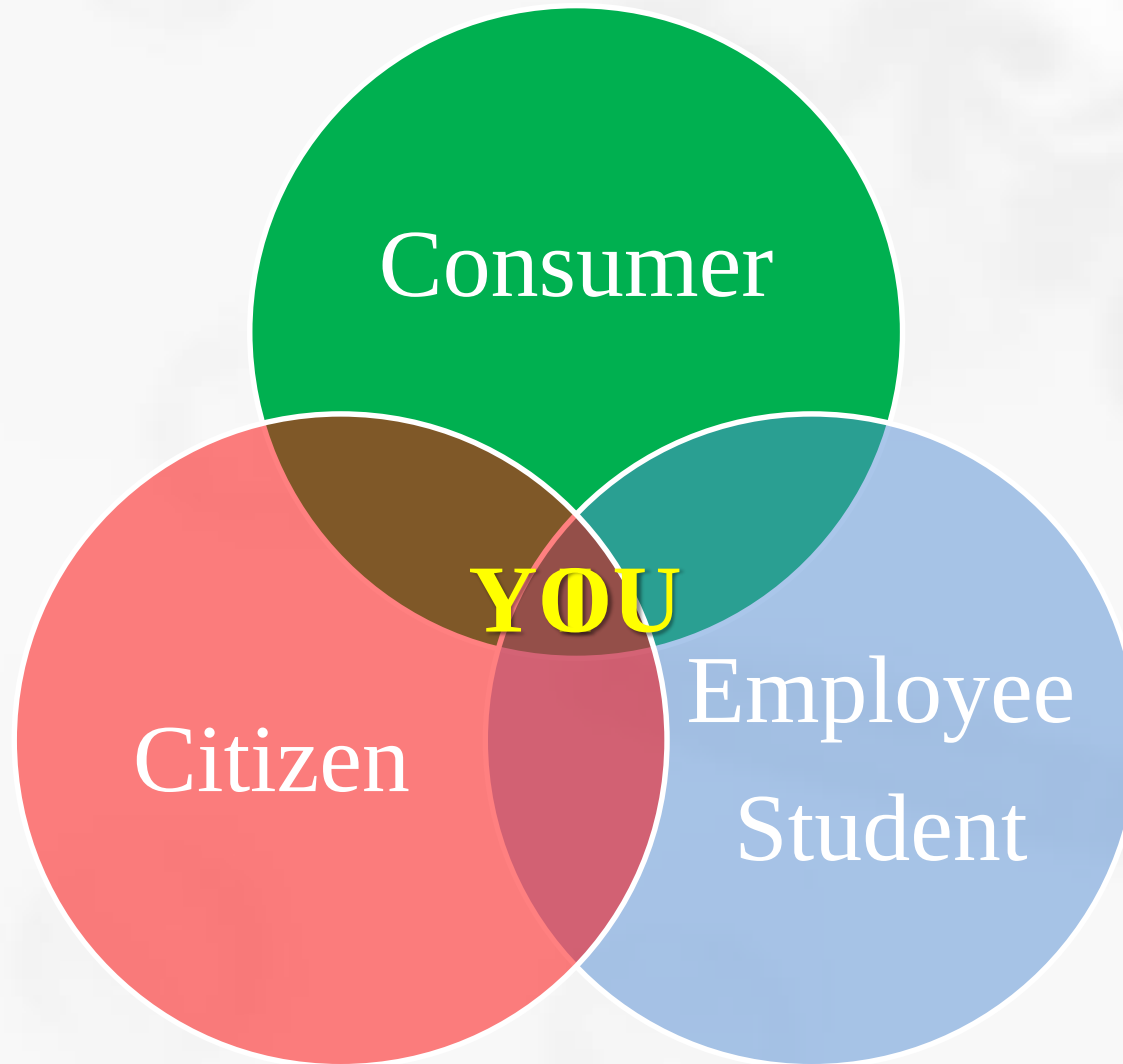
"On the Internet, nobody knows you're a dog."

The New Yorker – Circa 1993

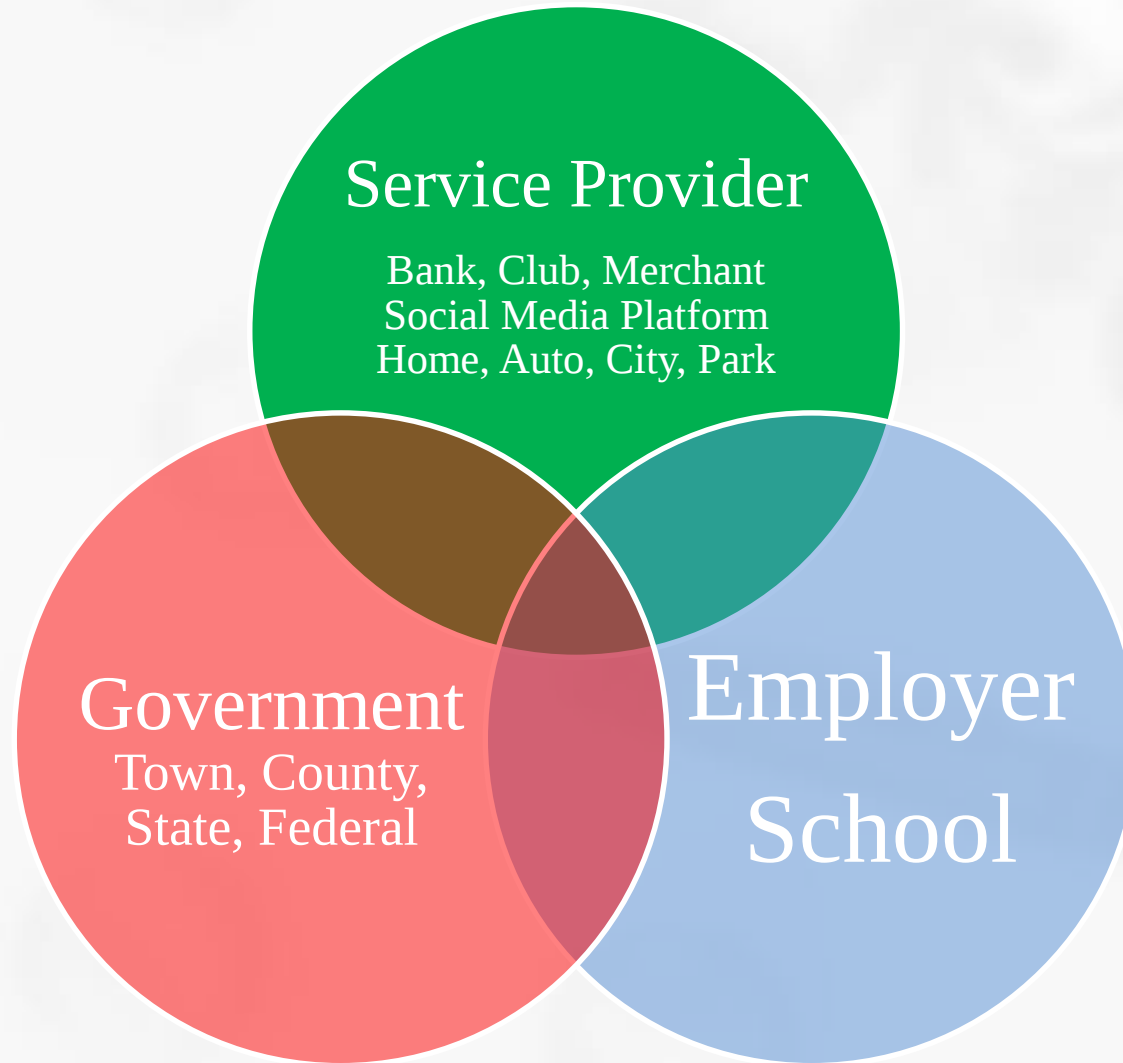


The Internet at the MOMA

Who is the User?



Who Are The Relying Parties?



Identity

Authentication

Four Words

Linked to the Identifier

Independent and Inseparable

Identification

Authorization

Enroll

Proof

Four Steps

To Establish the Relationship

Register

Transact

Privacy

Confidentiality

Three Concerns

Lost as we engage and leave tracks

Convenience

Exploiting Cryptography Using Algorithms, Keys & Certificates To Assure Trust

*Thank you for
your patience*

Any Questions

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