

Authentication Design & Management

Basecamp

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The Why

Mission: To provide a virtual workshop for industry leaders, practitioners and consultants looking to design and improve login and authentication services for employees, customers, services and things.



The What

Understand:

6 modules of recorded content focused on the core concepts of authentication to help you **Design, Manage, Deploy** and **Measure** the critical components of user and non-person entity authentication.



Module 1



Introduction

Definitions
First Principles

Module 2



Auth Types

Static
Dynamic
Possession
Biometric

Module 3



Lifecycle

Pre-Authentication
Post-Authentication
Credential Life Cycle

Module 4



Standards

FIDO
FIDO2/WebAuthn
NIST 800-63
PSD2/SCA
OATH
Kerberos/RADIUS
OIDC/SAML
MITRE ATT&CK/OWASP

Module 5



NPE

IoT
Machine Identity

Module 6



Deployment

Design
B2E
B2C
Emerging Trends



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For Who?

Your Current Role:

CISO, identity architect, identity engineering, security architect, application engineer, digital consultant

Pre-Reqs:

Basic security, basic identity, basic networking and computing



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