RSA LABS
PROJECT RHAPSODY
Credential Vault for Personal and Enterprise Use
WHAT IS RHAPSODY?

A credential management service that allows individuals and employees to securely and seamlessly access any app from any device.
RHAPSODY SYSTEM ARCHITECTURE

Credential Management Services

RSA Mobile App
RSA Extension
RSA Desktop App

Native browser and 3rd Party App

Account Holder

iOS, Android

Mac OS, Windows

Chrome, FireFox, Safari, IE

Admin App

Enterprise Connector

Admin

AD
RHAPSODY BENEFITS

For Individuals:
No longer a need to remember long and complex passwords
Secure access to both personal and enterprise applications from any device
Enhanced security while offering better usability!

For Enterprises:
Simplified employee onboarding and application provisioning
Improved security without compromising usability
Reduced IT service desk calls
Easy control of privileged account access
Increased productivity
WHAT ARE RHAPSODY’S DIFFERENTIATING USABILITY FEATURES?

Secure Sync across User Devices using public key cryptography

Secure Sharing between Users using public key cryptography
WHAT ARE RHAPSODY’S DIFFERENTIATING ENTERPRISE FEATURES?

Secure Credentials Recovery using QR codes & voice recognition

App remote Wipe Lost/stolen/sold devices
WHAT ARE RHAPSODY’S DIFFERENTIATING SECURITY FEATURES?

On-Device Secure Storage
Split Key and Public-key Cryptograph

End-to-End Encryption & Privacy
No man-in-the-middle, no back doors

Secure Offline Access
Local verification and split key technology
WHAT ARE RHAPSODY’S DIFFERENTIATING UBA FEATURES?

- Device identification
- Location
- Beacons nearby
- User access patterns
- Device integrity

Risk-based & Policy-driven Access
THANK YOU!