

# ONE PASSWORD FROM DISRUPTION

The remote workforce is rapidly expanding, and so are security risks. Single Sign-On (SSO) boosts security and user experience with one set of credentials across applications. Demand for SSO is reaching new levels—these stats explain why.



- 80% of data breaches in 2018 started with a weak password
- 29% of all breaches are powered by stolen credentials
- Spear phishing messages connected to ransomware have an engagement rate 6x higher than actual emails
- Ransomware attacks increased by 12% last year costing organizations more than \$8B
- Downtime from ransomware alone costs organizations \$64,000 on average

## HOW DOES SINGLE SIGN-ON WORK?

When you try to log onto an app or a website...



## PASSWORD FATIGUE IS REAL



**35%**

Organizations who actively cross check credentials with common password lists



**500+**

Average number of hours a company sends on password resets each year



**73%**

User accounts online who use duplicate passwords



**37%**

Organizations who require unique passwords for more than 25 applications



**6**

Number of unique passwords used to arm 4x as many accounts on average



**2:5**

Had a password stolen, an account hacked, or a compromised account

## 3 IN 10 PEOPLE TRUST IN PASSWORDS



**Why a 16-character password?**

**187 nonillion combinations**

### IDEAL PASSWORD

**R?d#5PuF3dcW8D/@**

Fortify your password with a **16-character password** that includes lower case, upper case, numbers and all special characters on a standard keyboard.

Mitigate risks while increasing productivity with LastPass by LogMeIn. Users can have their passwords remembered on every app and every device with multi-factor authentic available for an extra layer of security.

Email [solutions@microage.com](mailto:solutions@microage.com) to get started.