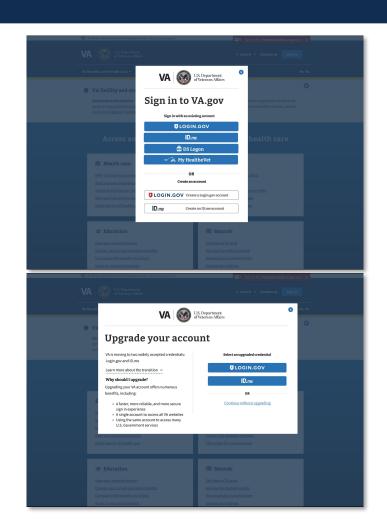
VA.gov | Identity Team Discovery

VA.gov Authentication Research Session 1

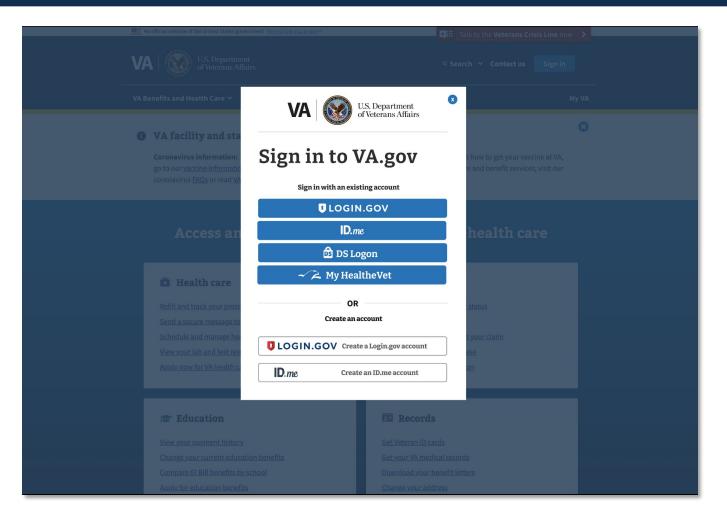
Research: July 2021 // Readout: September 2021

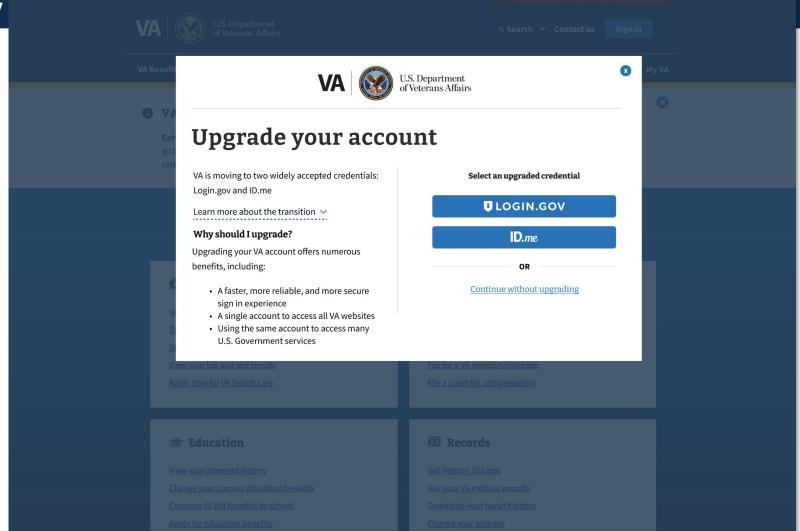
Introduction

- GOAL To understand how users currently log in to VA.gov and why they use one credential over the other (MHV, DS Logon, and ID.Me)
- GOAL To understand the potential impact of sunsetting providers such as MHV and DS Logon.
- METHODOLOGY Remote Moderated
 Directed Interview w/ 7 Veterans across the
 US aged 25 to 74. "Usability Testing" with
 current VA.gov website and high-fidelity
 mockups



VA.gov | Identity Team Discovery





Discovery | Findings

- All participants stated that security was an important factor in using their credential provider
 - Government provided credentials were preferred
- None of the participants expressed concern with using two-factor authentication
 - 2FA was widely accepted as an additional layer of security and as part of the process
- Most participants would consider signing in with Login.gov but were hesitant to do so without more information on what was required and how long it would take
- When discussing "upgrading", participants shared concerns about:
 - Losing access to their account information (claims, health information, and other documents)
 - The time/effort it would take to sign up with a new credential provider

Discovery | Findings cont.

- Most user journeys start on VA websites such as My HealtheVet or E-benefits
 - When asked to navigate to VA.gov 4 out of 7 participants searched for My HealtheVet or E-benefits
- All participants knew where to get help regarding password changes, security images, or site being down
- Most participants visit VA websites with specific tasks in mind.
 - 5 out of 7 participants spent approximately 15 minutes or less on VA websites/ Va.gov, when
 completing a specific task (i.e. checking claims status or prescriptions)
- All participants were able to successfully in sign in
 - 4 out of 7 Participants used password managers or biometrics (face ID on mobile)
 - o 3 out of 7 users entered their username and password manually, from memory.

Discovery | Recommendations and Next steps

- Share findings with other teams that may be affected by the sign in process
 - Specifically, those affected by/concerned about Veteran not using VA.gov as a starting point
- Use the sentiment around other providers and account creation process to build a case for Login.gov as a most secure provider
- Future steps:
 - Additional UX research for informing users of choice
 - Additional UX research once Login.gov has been implemented
 - Communication and marketing put in place to give users more information about Login.gov as a provider