

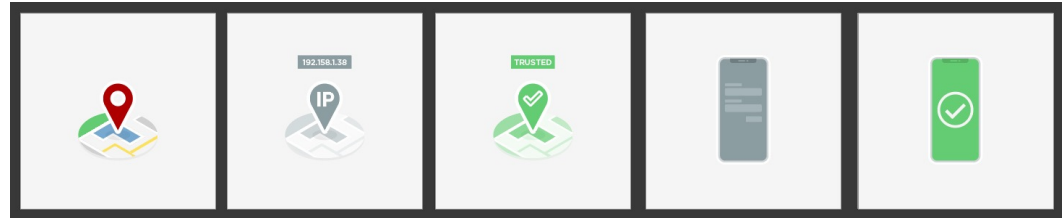


January 10, 2022, **ITS** will begin the use of **Conditional Access** for single-sign-on entry into most systems. Authorization is a combination of:

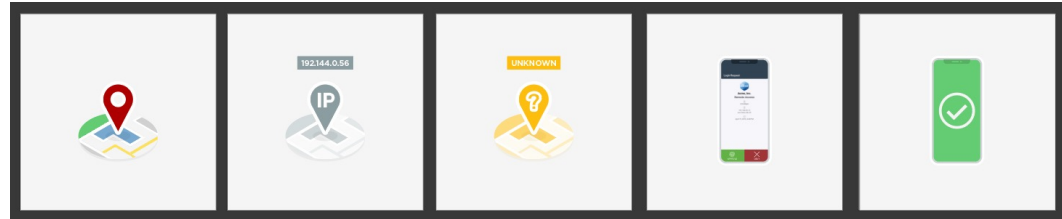
- **user and device identity**
  - **location signaling**
- and if necessary,
- **two-factor user verification (Duo)**

In the last 30 days, ITS recorded **3.21M** sign-in attempts. The impact of Conditional Access would have been:

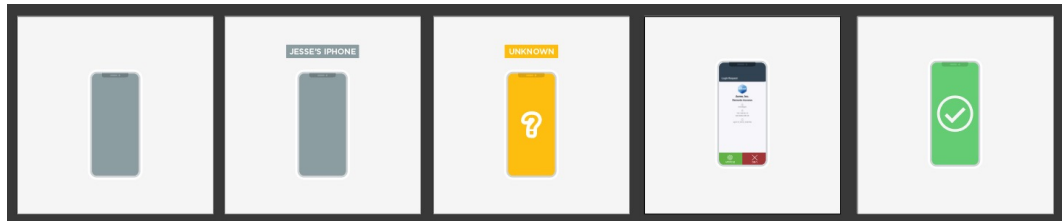
- **Blocked due to high risk: 776 (0.02%)**
- **MFA prompt (medium risk): 1,370 (0.04%)**



**Recognized Location + Recognized Device = Access**



**Unknown Location + UL2FCTR (Duo) = Access**



**Unknown Device + UL2FCTR (Duo) = Access**