

The Creation of the mDL!



The Iowa mDL, Overview

- Why and how did this project start?
- What efforts went into the creation?
- What have we done and learned?
- What's next?



Why and how did this project start?

- <https://www.youtube.com/watch?v=J8sh8Z5BVoc>

(Today Show video)

- I have my smartphone but I don't know where my wallet is.
- Why do I need so many types of identification? Isn't there a safer, more secure and convenient way of proving and validating my identity?

Who has one?



What efforts went into this?

- Project plan, scope, and goals.
Statement of work.
Who is involved?
Equipment.
Educational initiatives.
Retail partnerships.



How does it work?

- Application installation; Air Watch.
- Consent to participate.
- Pin and selfie for enrollment.
- Facial Recognition.
- Communication with the phone.
- Acts like the plastic (for now).



What have we done and learned?

- No quiet lab to test mDL in.
- Limited control of the device and other vulnerabilities.
- Some people and groups don't like the idea.
- Standards, did someone say standards?
- Costs and resources.
- Manual effort.



What's next?

- More users and more testing; retailers, financial institutions, law enforcement, add/remove data.
- Generate a white paper.
- Request for Proposal to continue development.
- Plan to begin issuing officially on a limited basis; examples of how.



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