#### INNOVATION ACROSS HHS

Coding it Forward
CIO – CTO – USDS







RONAK SHAH AND JAY SHETH

#### **BACKGROUND**

- Why technology?
- Why government?
- Coding it Forward





# CHIEF INFORMATION OFFICER





#### SOFTWARE ASSET MANAGEMENT



- License data analysis
- How does standardization of license reporting improve efficiency for HHS?

#### CHIEF TECHNOLOGY OFFICER





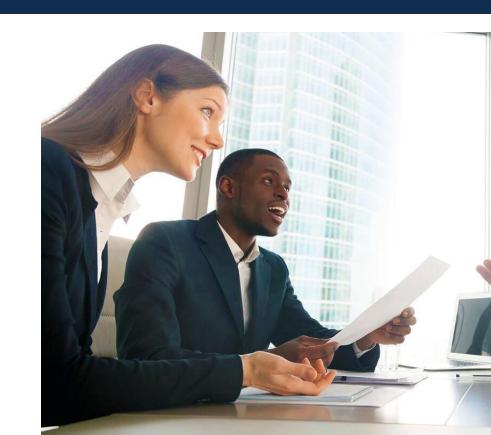
#### IGNITE ACCELERATOR: TECH SOLUTIONS



- Technical consulting with Ignite teams
- Ideas -> Solutions -> Implementation -> Execution
- Collaboration with FDA

#### IGNITE ACCELERATOR: USER RESEARCH

- Where are the projects now?
- What did we learn?
- What can we do next?





## US DIGITAL SERVICE





#### DATA AT THE POINT OF CARE

- What is it?
- Blue Button
- Architecture





#### DATA AT THE POINT OF CARE



Documentation

Support

Log in

Request access

CMS PILOT API

### A 360° view of your patients' history

As patients move throughout the healthcare system, providers often struggle to gain and maintain a complete picture of their medical history. Data at the Point of Care fills in the gaps with claims data to inform providers with secure, structured patient history, past procedures, medication adherence, and more.

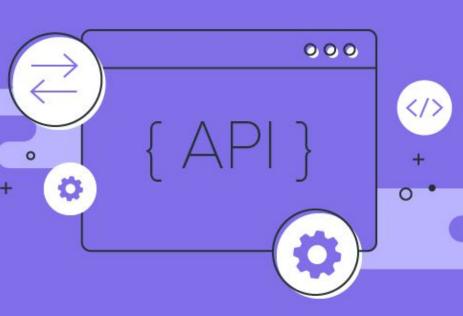




Request acccess

</> Documentation

#### DATA AT THE POINT OF CARE



- Analytics
- Documentation
- Security
- Testing



#### MODERNIZING MEDICARE

- What is it?
- Health claims data comments
- Themes moving forward

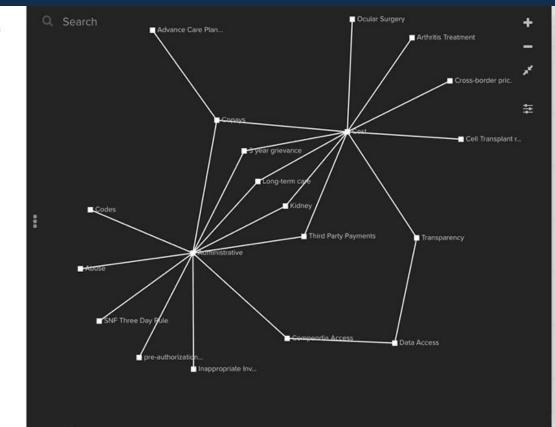




#### MODERNIZING MEDICARE

The map show two main expected themes of the data: administrative and cost-based. Each theme has several specific themes that fall under with more detailed explanations to exemplify their relevance. Some themes are connect to both cost and administrative as an improvement would need to be made to both to alleviate the pain point.

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#### THANK YOU

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