



VIVO ITAV Technology Facet Agenda

Session 4: January 10, 2020

Preparation

In advance participants need to read:

1. VIVO ITAV: Technology Agenda 20200110
2. ITAV Guidebook - Technology section
3. VIVO Orientation and ITAV Results
4. VIVO ITAV Sustainability Status Summary - Tech Facet
5. VIVO Components
 - https://docs.google.com/presentation/d/1k04uMf7z5B300LEjSiCvDDR4GTeQozSIUKtPNh_oY4M/edit#slide=id.g7bf1df551a_0_5
6. Exercise
 - VIVO Technical Sustainability Evaluation and Product Direction (2019)
<https://docs.google.com/document/d/1ocfAzo46fT2VY3Jqati-497Oyim6u80UCQvnu1ID9Po/edit>

Agenda

- Brief review of:
 - ITAV Technology phases
 - VIVO ITAV Sustainability Status Summary: Tech section
 - VIVO Orientation and ITAV Results
- Exercise and Discussion
- Next Steps: Development Roadmap

Notes

ITAV Technology Phases

1. Laying the Groundwork
2. *Expanding and Integrating*
3. Preparing for Change

VIVO Technology Phase 2: Expanding and Integrating

- Core goal
 - Refine the application, identify and strengthen areas that are working well, identify gaps that can be filled with new features and functionality, and phase out elements that are not working
- Characteristics
 - More than one public release, with formal release cycle
 - Used in production outside founding organizations
 - Adding new features and functionality and exploring integrations
 - May have technical debt or be working on re-architecture
- Moving Forward Objectives
 - Engage the community
 - Grow thoughtfully
 - Consider integration over new development



VIVO Orientation and ITAV Feedback Categories

- Lack of Clear Direction
- Functionality
- Technical Resources
- Technical Debt

ITAV Technology Exercise

- Review and Update VIVO Technology Sustainability Assessment
 - <https://docs.google.com/document/d/1ocfAzo46fT2VY3Jqati-497Oyim6u80UCQvnu1ID9Po/edit>
- Review Product Direction for 2019 <https://wiki.lyrasis.org/display/VIVO/Product+Direction+for+2019>
 - Modernize the presentation layer of VIVO
 - Decouple the architecture
 - VIVO Combine
 - VIVO Search
- Discussion
 - Do these areas fit with VIVO product direction? Is there overlap with priorities?
 - Goal: provide framework for decision making, enables assessment framework for activities and provides groundwork for development roadmap
- Next Steps
 - Initiate Development Roadmap Session or Task Force