EiB/GOBii Webinar

New features and progress towards an API driven development

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v13 at EIAR

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A new vision of “Depth over breadth”
Challenges

New features & Foundations
Strategy for sub observations

- v10
  - Manage Nurseries
  - Manage Trials
- v11
  - Sub Observations
    - APIs and Frontend
    - Pending/Accepted data
    - Outliers management
    - Filtering and batch actions
- v12
- v13
  - Observations & Sub
  - Performance optimization

Simplify
Isolate
Modernize
Optimize

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Demo

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BMS Tools

- Tool developed by David Rodgers, University of Queensland

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Principles

- Iteration over big bang
- Value delivered over value under development
- Simplicity over complexity
- Direction over velocity.
  - Good architecture is expensive.
  - But it is cheaper than bad architecture.
Perspectives for germplasm mgmt

- Decouple seed inventory
  - New API driven module
- Simplify germplasm management