

Tethys Platform Summit

Agenda

January 5, 2018

Brigham Young University

Hydroinformatics Lab Conference Room

Clyde Building 375

Zoom Web Meeting

<https://byu.zoom.us/j/655930208>

Telephone: +1 646 558 8656 or +1 669 900 6833

Meeting ID: 655 930 208

Tethys App Developers Session	
8:30 AM - 8:45 AM	Welcome - Nathan Swain
8:45 AM - 10:10 AM	Tethys User Presentations • Zhiyu Li & Dan Ames - HydroShare Apps • Michael Souffront - Global Streamflow • Sarva Pulla - WaterWatch, RHEAS Viewer, AltEx (http://tethys.servirglobal.net/) • Norm Jones - Groundwater App • Nathan Swain - City Water • Aaron Bird & Joseph Gutenson - Port Database App • Rohit - Dockerize Tethys
10:10 AM - 10:15 AM	Tethys Platform 2.0 - Scott Christensen • New Features Overview • Demos • Learning Materials
10:15 AM - 11:00 AM	Tethys Users Open Mic / Feedback - Nathan Swain • What do you like in Tethys? • What do you dislike in Tethys? ◦ e.g.: Captcha • What do you need in Tethys? ◦ e.g.: Windows Development, Esri, Python 3
11:00 AM - 11:15 AM	Break
Tethys Platform Development Session	

10:45 AM - 11:15 AM	Tethys Project Governance • DNA of a Proposal • Scott's Term is Up • Norm's Term is Up
11:15 AM- 12:00 PM	Development Priorities
12:00 PM - 12:30 PM	Discussion Topics

**All Times are Mountain Time*

Discussion Topics

- Development Priorities
- Reschedule Scrum
- Status of Intellectual Property (Trademark)
- Open Source License (How do we keep it pure? / protected?)
- Upcoming Opportunities / Conferences / Tethys Promotion
- Continuous Integration and Testing
- DNA of a Proposal
- Windows Development

Preliminary Tethys User Presentations

- Michael Suffront - Global Streamflow
- Rohit - Dockerize Tethys
- Norm Jones - Groundwater App
- Noah Taylor - Carollo App(s) ?
- Nathan Swain - City Water / GSSHA Model Builder
- Zhiyu (Drew) - HydroShare / NWM Apps
- Sarva Pulla - WaterWatch, RHEAS Viewer, AltEx
- Aaron Bird & Joseph Gutenson - Port Database App ?
- Scott Christensen - Quest App / GSSHA Model Builder

Open Mic Notes:

- App Nursery - Dockerize Tethys?
- Logging/Analytics
 - ELK - The HydroShare method
 - Google Analytics (in docs or a blog post)
- Windows Development
 - Better documentation
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