

# 2019-11-15 - System Operations and Management SIG Agenda and Notes

## Date

15 Nov 2019

## Attendees

- [Ingolf Kuss](#)
- [Brandon Tharp](#)
- [Dale Arntson](#)
- [Philip Robinson](#)
- [Anton Emelianov](#)
- [Florian Ruckelshausen](#)
- [Tod Olson](#)
- [Catherine Smith](#)
- [Chris Creswell](#)
- [Harry](#)
- [Ian Walls](#)
- [Jackie Gottlieb](#)
- [Jason Root](#)
- [Johannes Drexl](#)
- [Patty Wanninger](#)

## Goals

- Agenda for WolfCon

## Discussion items

Time	Item	Who	Notes
5	Welcome	Ingolf	<ul style="list-style-type: none"><li>• Introductions</li><li>• Note taking:</li></ul>
	Agenda for WolfCon		<p>WolfCon Jan 22-24, 2020, in College Station, Texas A&amp;M University</p> <p>Topics for Sessions / Time Slots</p> <p>Please submit <a href="#">FOLIO Plenary suggestions</a> here</p> <p>Please submit <a href="#">FOLIO meeting requests</a> through this link</p> <p>Message from Paula Sullenger (Nov 14):</p> <p>"Just a reminder to have agenda ideas submitted by Monday, if possible. At this point the planning group needs to know how many rooms we need, so please submit your session topic, approximate number of attendees, and if you think you'll need Zoom. You can firm up your agenda later.</p> <p>Also, there is a new Slack channel for discussing FOLIO issues for the upcoming WOLFCon: # folio-wolfcon2020."</p> <p><a href="#">WolfCon Registration Link</a></p> <p><b>Meeting Notes of Nov 8:</b></p> <p>Who is attending? Brandon, Ian, Jason, Steven, Aaron from Five Colleges</p> <p>11/14 addendum: Phil (Cornell) will also attend. Dale has to go 🍌</p> <p>Possible topics:</p>

- MVP as part of implementation strategy
- Update strategies / data migration: transferring data from one folio release to the next
  - with or w/o a downtime ?
  - We just need to make it **work** (Brandon)
  - At this point important: how do I update right now ?
  - What do we **want** to implement ? (Jo)
  - Q4 is the version most institutions are going to go live with
  - ~50 features of MVP are not going to be done in Q4
  - Tod: Bug fixing and features and technical debt are going to be mixed in Q1/2020
- Backup strategies
- Database solutions / High-availability PostgreSQL / Load-balancing / pgpool
- Using OKAPI as orchestration tool
- Overview of the Texas A+M Folio infrastructure
- Data loading / data migration: importing records, users, orders, vendors,... from existing systems, performance issues using business logic APIs

Meeting Notes 11/15

We defined **three sessions for WolfCon**:

1. System update strategies.

Proposed agenda or outcome: Database and deployment (module) update strategies. How do we want system updates to work ? How does it work now (in Q4) ? We should start a documentation for sys admins.

Approx. 30 attendees.

Attendees: SysOps SIG, Core Team, Implementers

Need Microphone, Projector, Whiteboard & markers.

Moderator: Jason

2. Infrastructure

Proposed agenda or outcome: Everyone on the table present their infrastructure design. Special focus on Texas A&M Folio infrastructure. This also touches Integrations.

Outcome: Getting to know each others infrastructure plans or actual setup.

Approx. 20 attendees.

Desired Attendess: SysOps SIG, Reps. from DevOps & Core Team

Need Microphone, Projector, Whiteboard & markers.

Moderator: Ian Walls

3. Database solutions & Backup strategies

Proposed agenda or outcome:

i) Determine viable solutions for a high-availability database production system. Document our solutions. Consider load balancing tools and mechanisms for database clustering.

ii)) Determine viable solutions for backup strategies.

Approx. 20 attendees

Attendees: SysOps SIG, DevOps, Implementers

Need Microphone, Projector, Whiteboard & markers.

Moderator: Dale.

## Action items

