

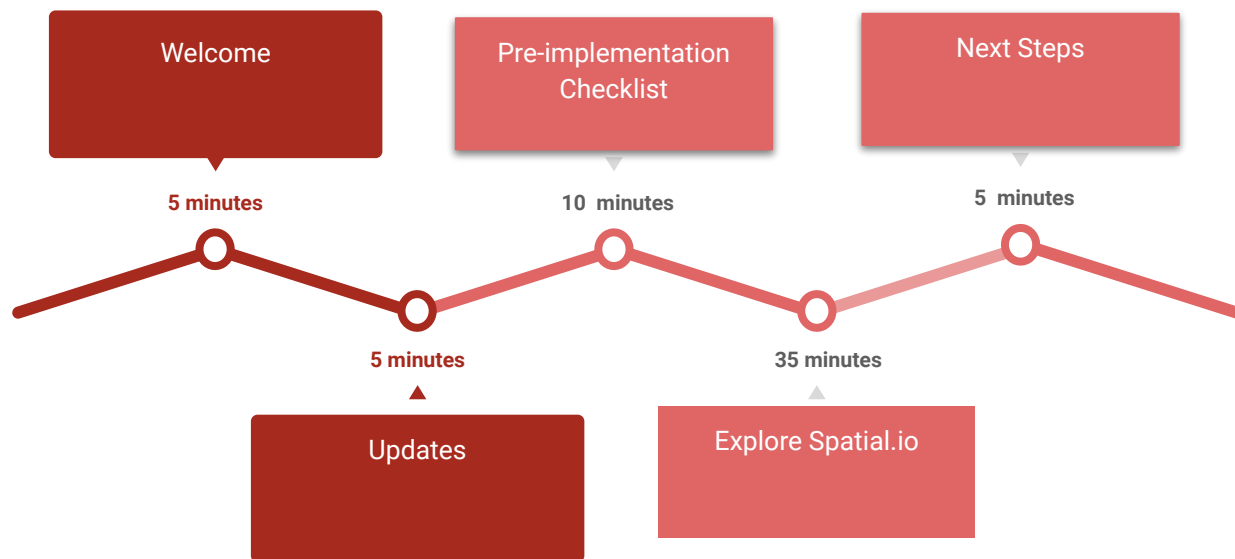


XR-FLC Cohort A Bi-Weekly Meeting

Feb. 25, 2022



Agenda





Updates

- Grant news
- Participant news
- [Pre-implementation Checklist](#)





Pre-implementation checklist (10 mins)

- Backward design completed?
- Technology selected/obtained/purchased?
 - Hardware
 - Software
- Student sample determined?
 - Control vs. experiment?
 - ABBA? (students try both conventional and XR-integrated experience)
- Assessment measures finalized?
- How to understand and interpret results?
- Anything else?

You can write 'Not sure' if you are still thinking about it!



Explore Spatial.io!



Explore: Spatial.io

- <https://spatial.io/> (Use a headset if you have one. Otherwise, any device is fine)



Active Learning

- [Active learning increases student performance in science, engineering, and mathematics](#)
- [Active learning narrows achievement gaps for underrepresented students in undergraduate science, technology, engineering, and math](#)





Next Steps



Would anyone like to showcase what they plan to implement?



Discuss assessments

Discuss deliverables to the project

