

# Collaboration Activity:

## Research previous practices in open-source collaboration

### Description from IMLS grant narrative

Simultaneous with the economic assessment and financial sustainability plan, we will focus on developing the organizational infrastructure and strategy to streamline cross-project Hyku development. We will start by completing research on previous practices in the Samvera Community and other community-driven open source projects. The project team will remain open to new models for collaboration but will draw from established practice as a starting place. During this research, we'll examine [It Takes a Village: Open Source Software Sustainability A Guidebook for Programs Serving Cultural and Scientific Heritage](#) and [Community Cultivation: A Field Guide](#) and select established community-building activities to increase Hyku's opportunities for success in open source collaboration and sustainability.

Heather's document: [Hyku IMLS resources](#)

Next step: Shape the research question and formally send it to the community for feedback

FOLIO implementation potential connection / Reshare

IOI

Lit review:

Not much relevant content via google scholar (Very narrow, Very technical, Very old)

Possible articles worth reviewing

<https://doi.org/10.1145/2597073.2597093>

[10.1109/APSEC.2005.108](https://doi.org/10.1109/APSEC.2005.108)

<https://dl.acm.org/doi/abs/10.1145/2145204.2145396>

<https://www.sciencedirect.com/science/article/abs/pii/S0268401216308623>

<https://onlinelibrary.wiley.com/doi/abs/10.1002/smr.2393>

ITAV:

Focus on Community engagement <https://itav.lyrasis.org/toolkit-engagement/>

Community Cultivation: focus on formation activities: <https://itav.lyrasis.org/toolkit-engagement/>