**ENSE 405**

**Activity #1: Being a Technology Steward**

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**Instructions**

It is sometimes helpful to reflect on a software engineering activity before diving into it. This document helps to collect your thoughts regarding what ideas, processes, people, technology, other assorted *things* that you think need consideration, or that have value to guiding your work before embarking on your journey. Fill this document out before selecting one (or more) of the UN Sustainable Goals

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| **About us as a technology steward** | |
| **Personally** | Your notes: |
| Why are you doing this? What do you expect? | To assist people who are seeking of better qualified education resources. And We are expecting those individuals can help each other to list up the categorized tutorial videos of YouTube. |
| What is your background (e.g., technology or community) and how does this affect your biases? | Our background exists on both sides of technology and community at the same time. One of us has personal bookmarks on YouTube tutorials on a specific subject, such as front-end web development, wanted to share with others. If the individuals like us exist out there, we could make the better community via Internet. |
| How much energy and time do you have for stewarding? | Even though the time and energy could not be a full time thing for the project, we think we can manage the time and energy for our project as good enough. |
| How will you learn what you need to know? | We will choose tech-stacks according to its documentation, tutorials, and communities. Doing this will help us having sufficient information about tackling troubles on the stacks. |
| Who can provide support to you personally? | Don’t have personal or in person support, but do have adequate sources and some experience on programming. |
| **In your community** | Your notes: |
| What is your relationship to the community? | Technology steward and community member at the same time |
| What is your relationship to community leaders? | Consulting about technical information related with software development |
| What ways do you have to understand the community activities/practice? | We need to think both ways of thinking, such as a tech. steward and one of community members, in order to understand the deeper requirements for the project. |
| What or who gives you the legitimacy to play this role? | Experience on searching tutorials on YouTube. In addition to that, the idea of how we can help people out. |
| Who else is interested and could help you by offering resources? | Someone who is eager to find the better qualified education resource on YouTube and who is volunteered on sharing the data(YouTube videos) with others. |
| **About the work of stewarding** |  |
| Check the principles that are particularly relevant to you | Why are they relevant?  What do these mean to you? |
| **Vision before technology**  Do you need to understand the vision of/for your community’s success before you dive into the technology solution? | Because the project idea begins with the vision that people helps each other sharing their experience on digital learning. So, the vision goes first than the technologies in here. It depends on the involvement of the community members solely rather than tech. |
| **Keep it simple**  Do you value the simplest solution for your community at this point in time? Is that “good enough?” |  |
| **Let it evolve**  Do you value helping the community have a sense of its own evolution? Think of technology, not as a system, but as an integral part of the evolution of your community | If the project could get a positive life cycle on its own, the community would have a better tool or platform for a better digital learning practice. |
| **Use the knowledge around you**  Do you value who can you tap to learn with and from | This is obvious for out project., the community members can learn from each other even include us at all. |
| **Always back it up**  Do you value having What a backup plan (for data, information, and knowledge? | Data is the most valuable thing for the community. Even if it only would be link data like YouTube video for our project, the effort or knowledge from each member from the community is also valuable. This should be backed up and organized consistently. |