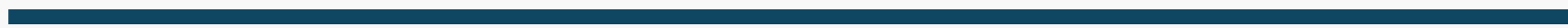# Understanding of Trauma and Reconciliation with Research for AI/AN and 1st Nations Canada

Senior Capstone

March 12th, 2025

Team Members

Shazheb
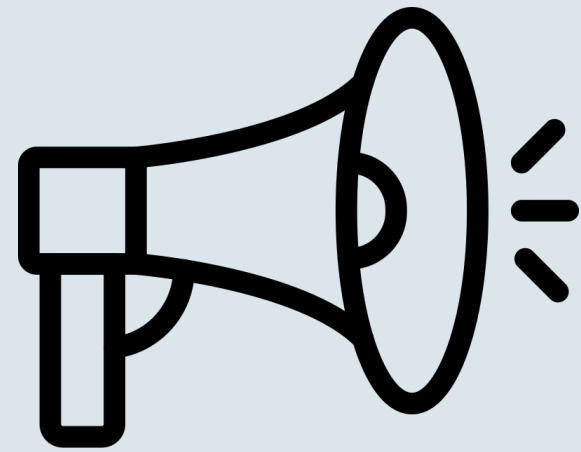Khan

Abdulhadi
Mallah

Cynthia
Montalvo

Project Description

The project aimed to develop an intuitive, maintainable online platform that aggregates resources, multimedia content, and scholarly links. It aims to serve as an all-in-one solution for students, community members, and anyone interested in understanding the complex issues surrounding trauma and reconciliation. By providing curated articles, personal narratives, and research links, the system bridges the gap between academic resources and public understanding, promoting active engagement and informed discussions.
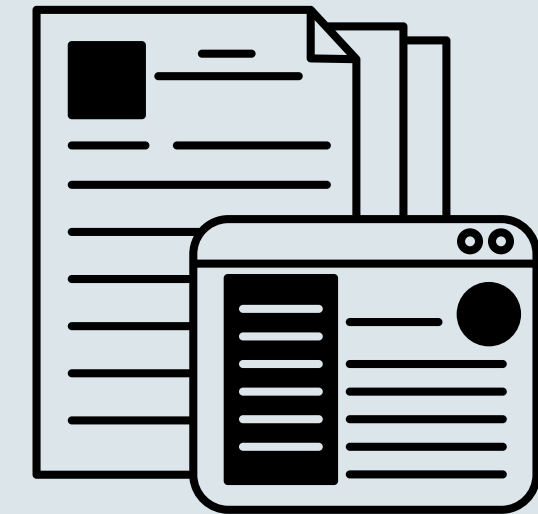
Project Objectives

Awareness of Issues

- Including all levels of materials for everyone to learn about AN/AN issues
- Make an easier platform for people to access valuable information

Multi-Media Resources

- Engage users with Photographs, Documentaries and Audios
- Make information more accessible with media resources

Scholarly and Non-Scholarly

- Add sources that qualify as scholarly for student and research use
- Add section for non-scholarly resources that will provide other sources such as first hand experiences

Technical Overview

Technologies Used:

- Since this was an EWU site, we had to use WordPress for all our work

Challenges:

- Getting the slideshow up and running smoothly
- Getting feedback page set up and running
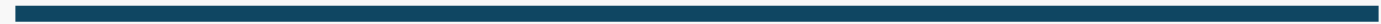- Finding valuable sources that align with the sponsors idea for the site

Solutions:

- Slideshow was able to be implemented with HTML logic!
- Feedback page was taken care by Hadi, we can now receive feedback and find the users email to reply if need be
- Sources are up on the site and we received more from our sponsor!
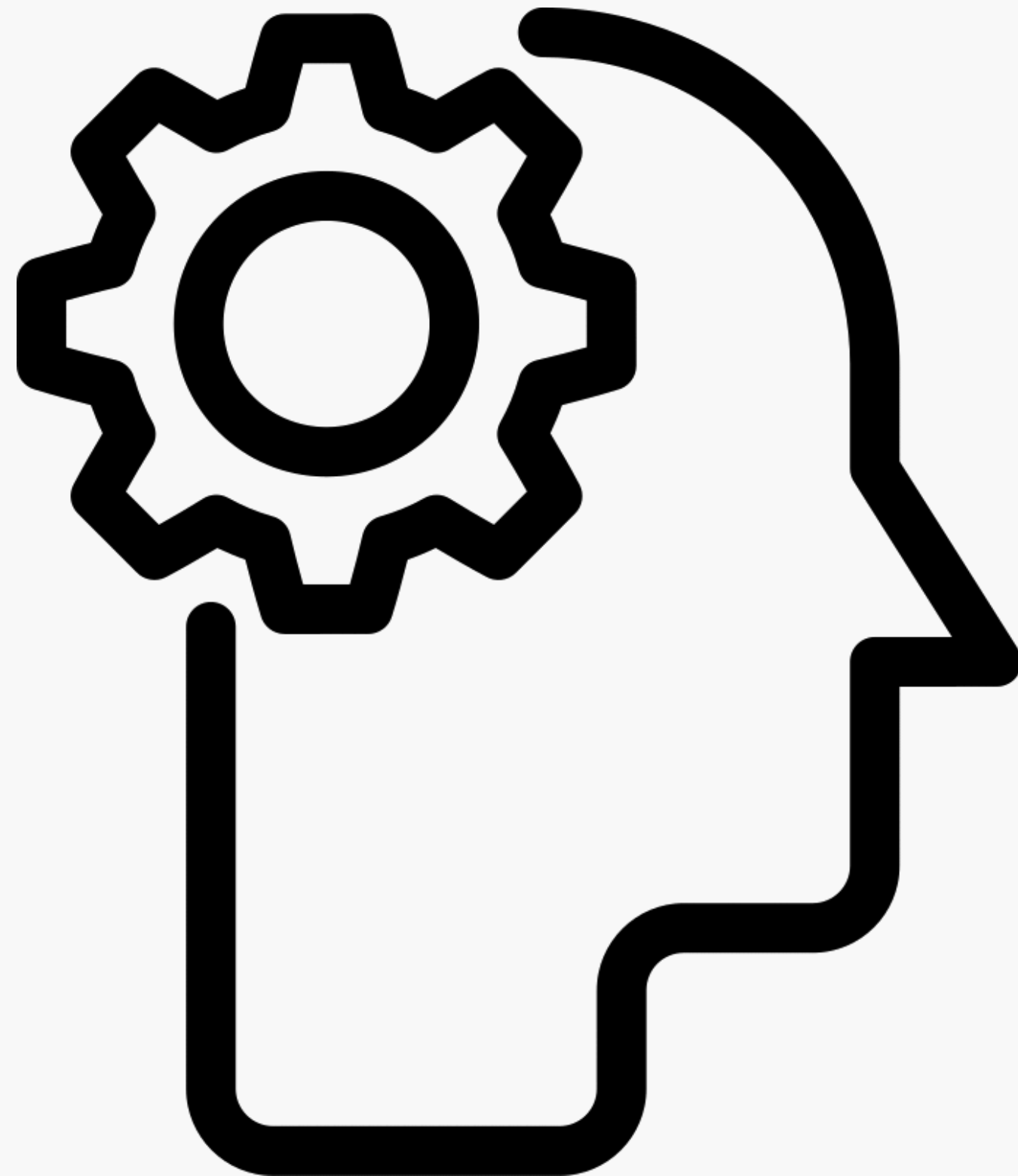
Live Demo

New Features

Adding in a section for tribal information
- Adding in the tribes in the Plateau area
- Information with scholarly and non-scholarly sources as well

Section for Miscellaneous Resources
- This section will be able to include other sorts of resources that are not necessarily scholarly or for research purposed
- We were able to get some app's that are useful for information from sponsor and team, this would be considered other (i.e. FNX app)

Reflection

WordPress Learning Curve:
- This was all our first time working with WordPress
- We feel we learned quite a bit in these last quarters
- Were able to implement HTML

Improved Team Dynamic:
- Responsibility taken on by everyone-each had their own roles and contributed in different ways
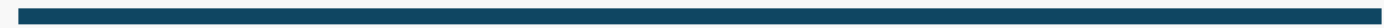- Decisions were discussed before implementation (including our sponsor)

Enhanced Understanding of Project Management:
- Comfortable using Github
- Strengthen our understanding of sprints and setting goals for each
- Strengthened our management skills by setting up consistent meetings and check-in's with our sponsors

Questions?

Thank you