## Al Use in Assignment Development: Checklist for Individual Assignment

# Artificial Intelligence: A Guide for Students - Research Guides at Thompson Rivers University Library can be accessed via this link

https://libguides.tru.ca/artificialintelligence/home

Please review each section and respond to the questions. If you answer "Yes" to any item, please elaborate on how AI was used, which tools were involved, and how it influenced your assignment development.

## **Planning and Research**

- Did you use AI tools to brainstorm or generate topic ideas? NO
   If yes, describe the tools used and how they shaped your topic selection.
- Did you use AI to summarize or explain academic sources? NO
   If yes, explain which sources were processed and how AI helped with comprehension.
- Did you rely on AI to find or recommend sources or references? NO
   If yes, specify the tools and how they influenced your research direction.

#### Writing and Drafting

- Did you use AI to generate any part of the written content (for example, paragraphs, summaries, outlines)? NO
  - If yes, indicate which sections were Al-generated and how they were integrated.
- Did you use AI to rephrase or improve writing (for example, grammar, tone, clarity)? **NO** If yes, describe the extent of revisions and the tools used.
- Did you use AI to translate content from another language? NO
   If yes, mention the original language and the translation tool used.

## **Data and Analysis**

Did you use AI to analyze data or generate visualizations (for example, charts, graphs)?
 NO

If yes, explain the type of data and how AI contributed to the analysis.

#### **Creative and Visual Work**

- Did you use AI to create images, diagrams, or design elements? If yes, specify the tools and the purpose of the visuals.
  - Yes, I used Canva to create a map with location pins as a visual for where this solution has been previously implemented and I used it to create a visual for my "Challenges" slide which was a road block with signs indicating the challenges of my solution.
- Did you use AI to generate code or scripts for interactive or digital components?NO
   If yes, explain the functionality and how it was implemented.

## **Critical Thinking and Originality**

- Did you critically evaluate and revise AI-generated content before including it?
   If yes, describe your revision process and how you ensured originality.
   Yes, the visuals were created using my original ideas and I made sure to only include them if they represented my own original thoughts/vision.
- Did you ensure that the final submission reflects your own understanding and voice?
   If yes, explain how you balanced AI assistance with personal input.
   Yes, the final submission reflects my own understanding and voice, AI was used to generate visuals from my original ideas.