Activity No. 7.1:Data Pipeline Game								
Program: BSIE								
Date Performed: October 10 2025								
Date Submitted:								
Instructor: Roman Richard								

1. Discussion

It discusses the importance of big data management and how the data science helps in analyzing big .datas in everyday life

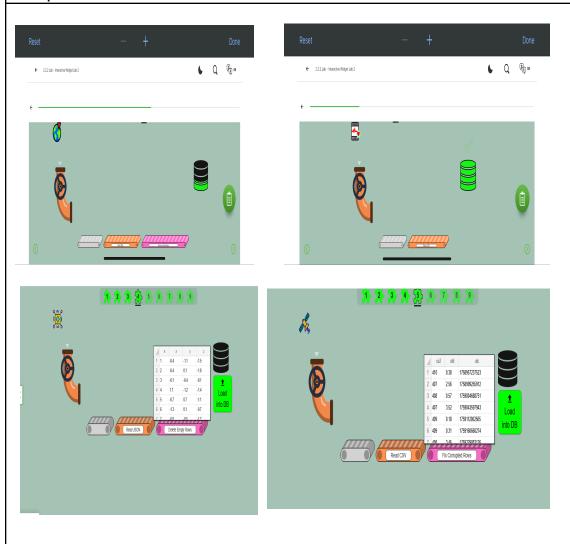
2. Materials and Equipment

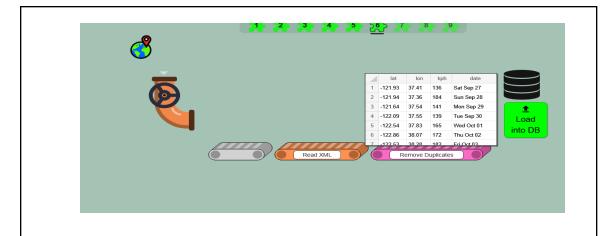
A portable computer and a NetAcad Website

3. Procedure

Answering the data pipeline game up to nine figure

4. Output

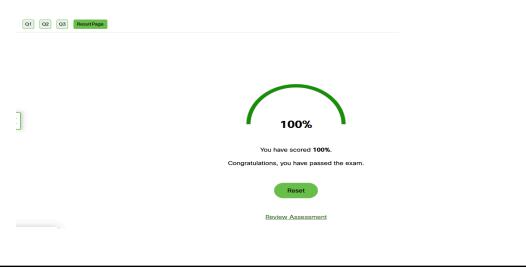




5. Supplementary Activity



2.3.3 Quiz Data Collection and Gathering



6. Assessment Rubric

Criteria	Ratings										Pts
© SO 7 Pl 1 Student Outcome 7.1 Acquire and apply new knowledge from outside sources. threshold: 4.8 pts	exist and flourish exist and flourish outside classroom requirements,knowledge and/or experiences are and/or experiences are		and pursuits flourish	4 pts Satisfactory Look beyond classroom requirements, showing interest in pursuing knowledge independently		3 pts Unsattisfactory Begins to look beyond classroom requirements, showing interest in pursuing knowledge independently		2 pts Poor Relies on classroom instruction only		1 pts Very Poor No initiative or interest in acquiring new knowledge	6 pts
SO 7 PI 2 Student Outcome 7.2 Learn independently threshold: 4.8 pts	Excellent Completes an assigned task independently and practices	5 pts Good Completes an assigned task without supervision or guidance	4 pts Satisfactory Requires minimal guidance to complete an assigned task	Requires detaile or step-by-step instructions to complete a task		iled p	little interest to complete a task independently		1 pts Very Poor No interest to complete a task independently		6 pts
Student Outcome 7.3 Critical thinking in the broadest context of technological change	Excellent Synthesizes and integrates information from a variety of sources; formulates a clear and precise	5 pts Good Evaluate information from a variety of sources; formulates a clear and precise perspective.	4 pts 2 Satisfactory Analyze Information Analyze Information Analyze Information Infor		Apply the gathered information	Unsatisfactory Apply the gathered information to formulate the		2 pts Poor Gather and summarized the information from a variety of sources but failed to formulate the problem		pts ery Poor sather formation om a variety f sources	6 pts
SO 7 PI 4 Student Outcome 7.4 Creativity and adaptability to new and emerging technologies threshold: 4.8 pts	6 pts Excellent Ideas are combined in original and creative ways in line with the new and emerging technology trends to solve a problem or address an issue.	5 pts Good Ideas creative and adapt the ne knowledge tr solve a probl or address an issue	ldeas are creative in solving a problem, o	Satisfactory Ideas are creative in solving a problem, or address an		3 pts Unsatisfactory Shows some creative ways to solve the problen		initiative and to attempt to		pts fery Poor feas are opied or estated from the sources onsulted	6 pts