

Activity I: Susan's Homework (15 possible points)

Scenario: *Susan has asked for your help so that she can finish her homework in time for class.*

1. Understand strengths and weaknesses of the Command Line Interface (CLI)

0 = Answer does not relate to CLI or GUI *or* No answer

1 = Demonstrates basic understanding of CLI concepts

2 = Compares and contrasts CLI with GUI *or* Offers clear and detailed explanation of CLI concepts

3 = Demonstrates advanced understanding of CLI or user interface concepts

2a. Locate information from the chmod Tutorial and apply it to an example

0 = Incorrect answer *or* No answer

1 = Answer is mostly correct but technically inaccurate (unclear or partial response, flawed reasoning)

2 = Correct answer

2b. Clearly communicate CLI concepts to others

0 = Answer does not relate to the example *or* No answer

1 = Inaccurate explanation given *or* answer too short to evaluate

2 = Accurate explanation given

3 = Clear and accurate explanation given that demonstrates understanding of CLI concepts

3. Complete tasks with CLI tools

0 = Incorrect answer *or* No answer

1 = Answer is mostly correct but technically inaccurate (bad syntax, unclear or partial response)

2 = Correct answer

4a. Search and locate Web resources with a search engine

0 = Resource does not relate to topic *or* No answer

1 = Relevant resource located but either URL or title is missing *or* Inaccurate URL or title

2 = Relevant resource located and accurate URL and title are given

4b. Critically evaluate Web resources

0 = Answer does not relate to question *or* No answer

1 = Answer without explanation *or* Partial response

2 = Answer accompanied by well-reasoned explanation

3 = Answer and explanation demonstrate deep critical thinking skills

5. List Web resources utilized to answer questions

n/a, feedback for evaluation of activity