This work has already been evaluated and released to the author. Use the tabs to the top right to view the evaluation report and work.

Evaluation Report

Evaluation Results

Requirement: Software II - Advanced Java Concept: GZP Task 1

A Print

AUTHOR: Mitchell Bryant

DATE EVALUATED: 09/16/2017 10:48:27 PM (MDT)

DRF TEMPLATE: Software II - Advanced Java Concepts (UG, C195, GZP1-

0217)

PROGRAM: Software II - Advanced Java Concepts (UG, C195, GZP1-0217)

EVALUATION METHOD: Using Rubric

FINAL SCORE Meets Requirement

General comments:

9/16/17 - The submission includes a complete Java application that meets all the needs of the rubric.

Detailed Results

(Rubric used: GZP Task 1 (0217))

Display

✓ All Comments ✓ Criteria Description

A. LOG-IN FORM

NOT EVIDENT	APPROACHING COMPETENCE	COMPETENT
A log-in form is not created, or no code is provided.	The log-in form has limited functionality to determine the user's location or translate log-in and error control	The log-in form has functionality to determine the user's location and translate log-in and error

> messages into 2 languages, but the code contains errors or is incomplete.

control messages into 2 languages. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/15/17 - The submission includes a login form that functions effectively.

B. CUSTOMER RECORDS

NOT EVIDENT

APPROACHING COMPETENCE

No code is provided to enter or maintain customer records.

The application has limited functionality to enter or maintain customer records in the database or does not include fields for customer name, address, or phone number. The code contains errors or is incomplete.

COMPETENT

The application has functionality to enter and maintain customer records in the database, including name, address, and phone number. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/15/17 - The submission includes an efficient form to enter and maintain customer records in the database.

C. APPOINTMENTS

NOT EVIDENT

APPROACHING COMPETENCE

No code is provided, or the code does not include any

The application code has limited functionality to

COMPETENT

The application code includes lambda expressions to

lambda expressions.

schedule and maintain appointments, capture the type of appointment, or link the appointments to the specific customer record in the database. The code contains errors or is incomplete.

schedule and maintain appointments, capture the type of appointment, and link the appointments to the specific customer record in the database. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/15/17 - The submission includes code to schedule and maintain appointments. When entering a new appointment for a new customer, an error message stating an overlapping error appeared even though this was the first appointment entered for the customer.

D. CALENDAR VIEWS

NOT EVIDENT

APPROACHING COMPETENCE

Calendar views are not created, or no code is provided.

The application has limited functionality to view the calendar by month and by week, but the code contains errors or is incomplete.

COMPETENT

The application has functionality to view the calendar by month and by week. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/15/17 - The submission includes a calendar that shows appointments by week or by month.

E. TIME ZONES

NOT EVIDENT

APPROACHING COMPETENCE

COMPETENT

No code is provided to adjust appointment times based on user time zones or daylight saving time.

The application has limited functionality to automatically adjust appointment times based on user time zones or daylight saving time. The code contains errors or is incomplete.

The application has functionality to automatically adjust appointment times based on user time zones and daylight saving time. The code is complete and functions properly.

CRITERION SCORE:

Competent

F. EXCEPTION CONTROL

NOT EVIDENT

APPROACHING COMPETENCE

No exception controls are created, or no code is provided.

The application code includes some exception controls but does not prevent each of the given points or uses only 1 mechanism of exception control. The code contains errors or is incomplete.

COMPETENT

The application code includes exception controls to prevent each of the given points and uses at least 2 different mechanisms. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/15/17 - The submitted application includes proper exception controls and uses at least 2 different mechanisms.

G. POP-UPS

NOT EVIDENT APPROACHING COMPETENCE

No code is provided for pop up or alert messages.

The application code does not use lambda expressions to

COMPETENT

The application code uses lambda expressions to create

> create standard pop-up or alert messages, or the code contains errors or is incomplete.

standard pop-up and alert messages. The code is complete and functions properly.

CRITERION SCORE:

Competent

H. REMINDERS AND ALERTS

NOT EVIDENT

APPROACHING COMPETENCE

No code is provided for reminders and alerts.

The application has limited functionality to provide reminders and alerts based on the user's log-in, but the code contains errors or is incomplete.

COMPETENT

The application has functionality for reminders and alerts based on the user's log-in. The code is complete and functions properly.

CRITERION SCORE:

Competent

I. REPORTS

NOT EVIDENT

No code is provided to generate reports.

APPROACHING COMPETENCE

The application has limited functionality to generate the given reports, but the code contains errors or is incomplete.

COMPETENT

The application has functionality to generate each of the given reports. The code is complete and functions properly.

CRITERION SCORE:

Competent

COMMENTS ON THIS CRITERION:

9/16/17 - The submission includes three different reports including one to track the user's schedule.

9/15/17 - The submission includes the required reports. The report titled "My Schedule" does not work as expected. New appointments did not appear on the report.

J. ACTIVITY LOG

NOT EVIDENT

No code is provided to track user activity in a .txt file.

APPROACHING COMPETENCE

The application has limited functionality to track user activity by recording timestamps for user log-ins in a .txt file or each new record creates a new file instead of being appended to the log file if the file already exists. The code contains errors or is incomplete.

COMPETENT

The application has functionality to track user activity by recording timestamps for user log-ins in a .txt file, and each new record is appended to the log file if the file already exists. The code is complete and functions properly.

CRITERION SCORE:

Competent

PROFESSIONAL COMMUNICATION

NOT EVIDENT

Content is unstructured, is disjointed, or contains pervasive errors in mechanics, usage, or grammar. Vocabulary or tone is unprofessional or distracts from the topic.

APPROACHING COMPETENCE

Content is poorly organized, is difficult to follow, or contains errors in mechanics, usage, or grammar that cause confusion. Terminology is misused or ineffective.

COMPETENT

Content reflects attention to detail, is organized, and focuses on the main ideas as prescribed in the task or chosen by the candidate. Terminology is pertinent, is used correctly, and effectively conveys the intended meaning.

Mechanics, usage, and grammar promote accurate interpretation and understanding.

CRITERION SCORE:

Competent