

Updates around System Efficiency:

At any point the user can click a button to calculate the "System Efficiency" as defined within the requirements. The first step is to iterate through each bus and call its getCurrentEfficiency function. Next is to iterate through all stops to get their current waiting passengers. With these two fields pulled from the system, the total system effeciency can be calculated and displayed to the user.

Note: Additional requested functionality included in separate sequence diagrams submitted.