## Simmod 8.6 and 8.6.1 Changes and Enhancements

• The user interface has been entirely recompiled in the 64-bit Java 17 language. Many code changes have been made to improve runtime efficiency, future operability, and adherence to Java coding best practices.

## **Simmod 8.6.2 Changes and Enhancements**

## **User Interface Change Descriptions**

- <u>Network Builder:</u> The Set Scenarios Folder tool now checks to ensure that the selected folder has "write" permission (i.e., is writable).
- <u>Network Builder:</u> A typographical error was corrected in the Probability Distribution Builder.
- <u>Network Builder:</u> Departure Queue Builder erroneously required that at least one route be selected for each departure queue. Fixed to allow zero routes be selected.
- <u>Network Builder:</u> The simu26\_ground\_movements report was revised to allow instances when an aircraft performed multiple taxi movements within the same ground movement area.
- Network Builder: Corrected an error in the computation of the vector deflections.