ANSYS AIM - Compressible Flow over a Wing-Body Junction

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Problem Specification

- 1. Start-Up
- 2. Geometry
- 3. Mesh
- 4. Physics Setup
- 5. Solution/Results

Problem Specification

The airplane body below is subjected to 600 miles per hour winds at 0 degrees to simulate it traveling mid flight. In an effort to study the flow over the wing-body junction, the velocity vectors and streamlines will be calculated.

Go to Step 1: Start-Up

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