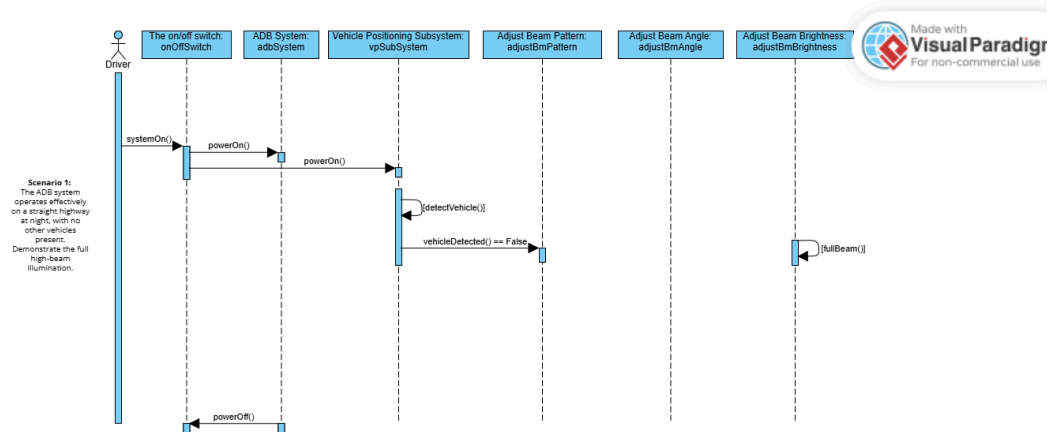
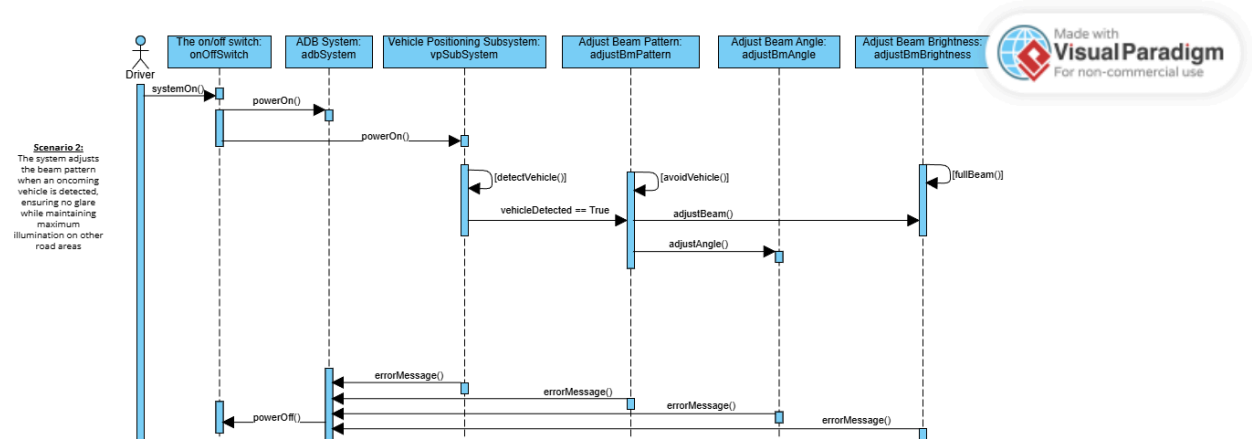


Sequence Diagrams:

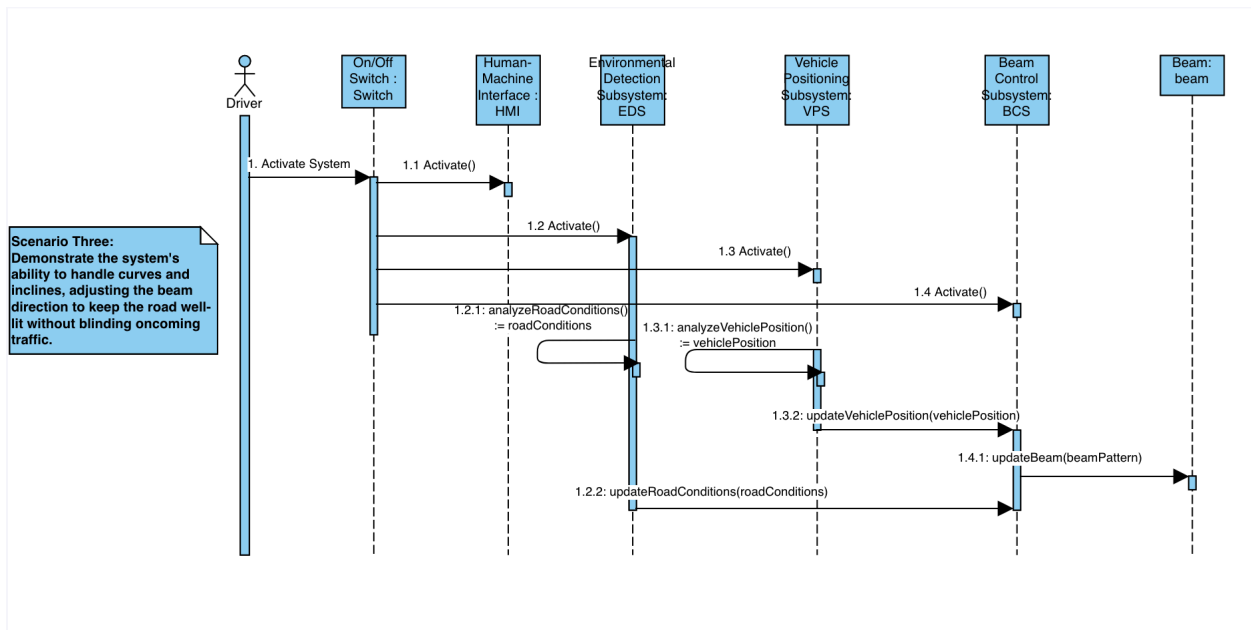
Scenario 1:



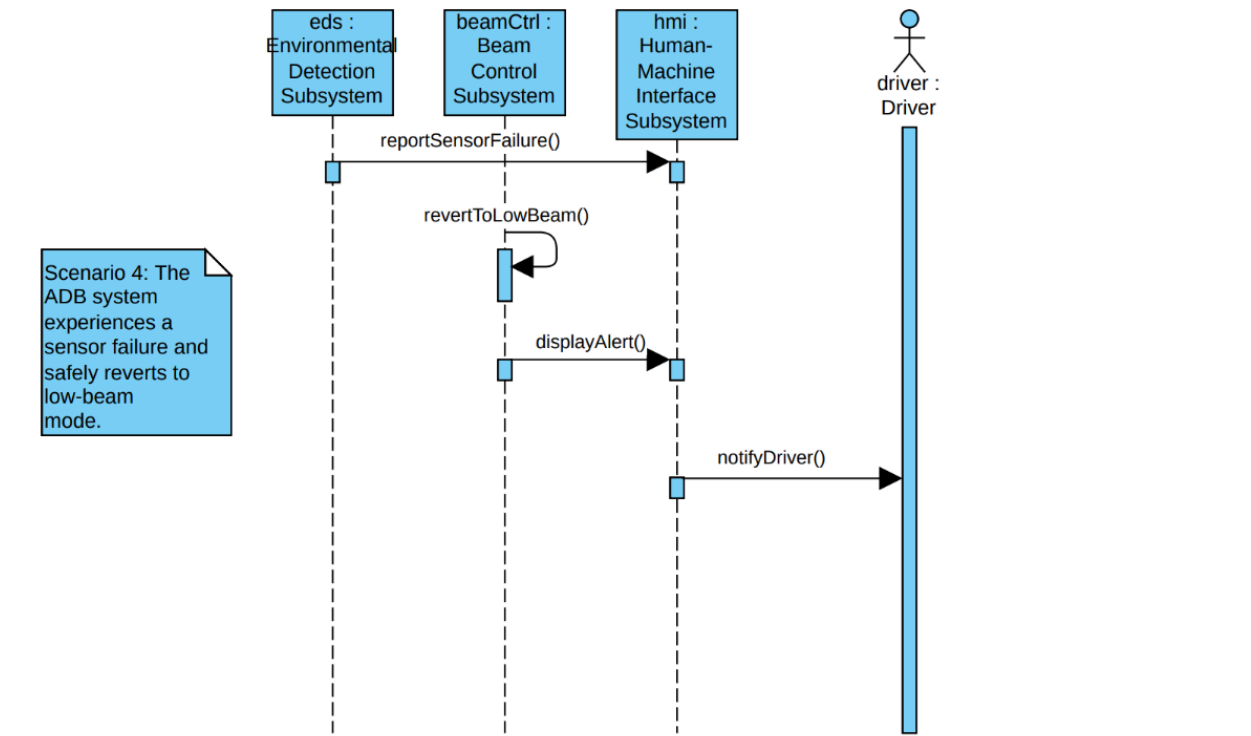
Scenario 2:



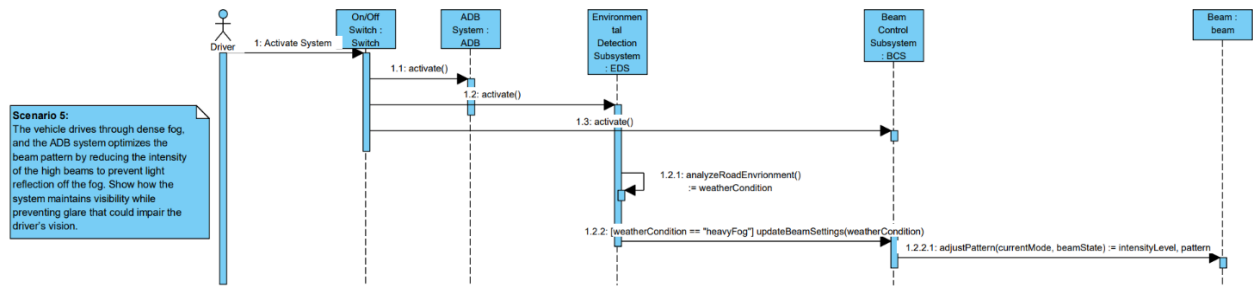
Scenario 3:



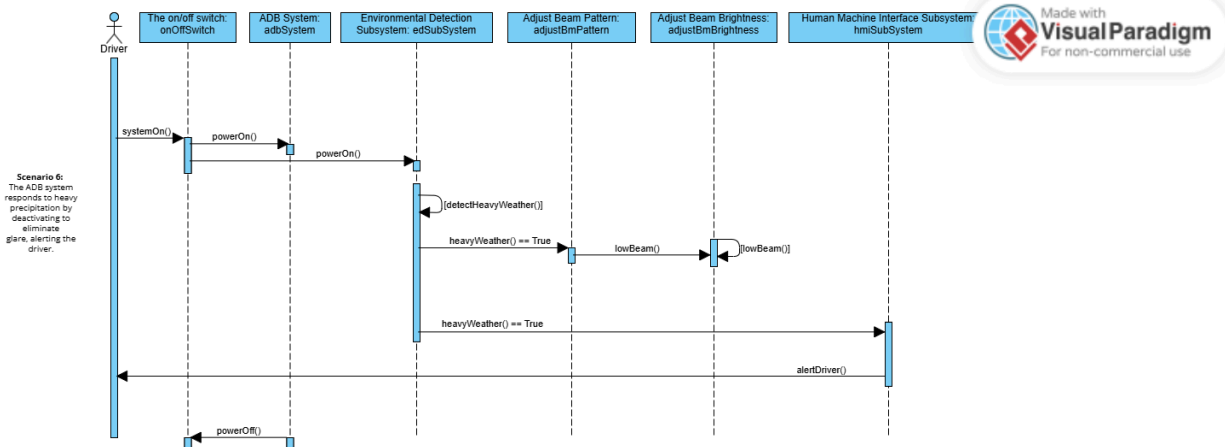
Scenario 4:



Scenario 5:

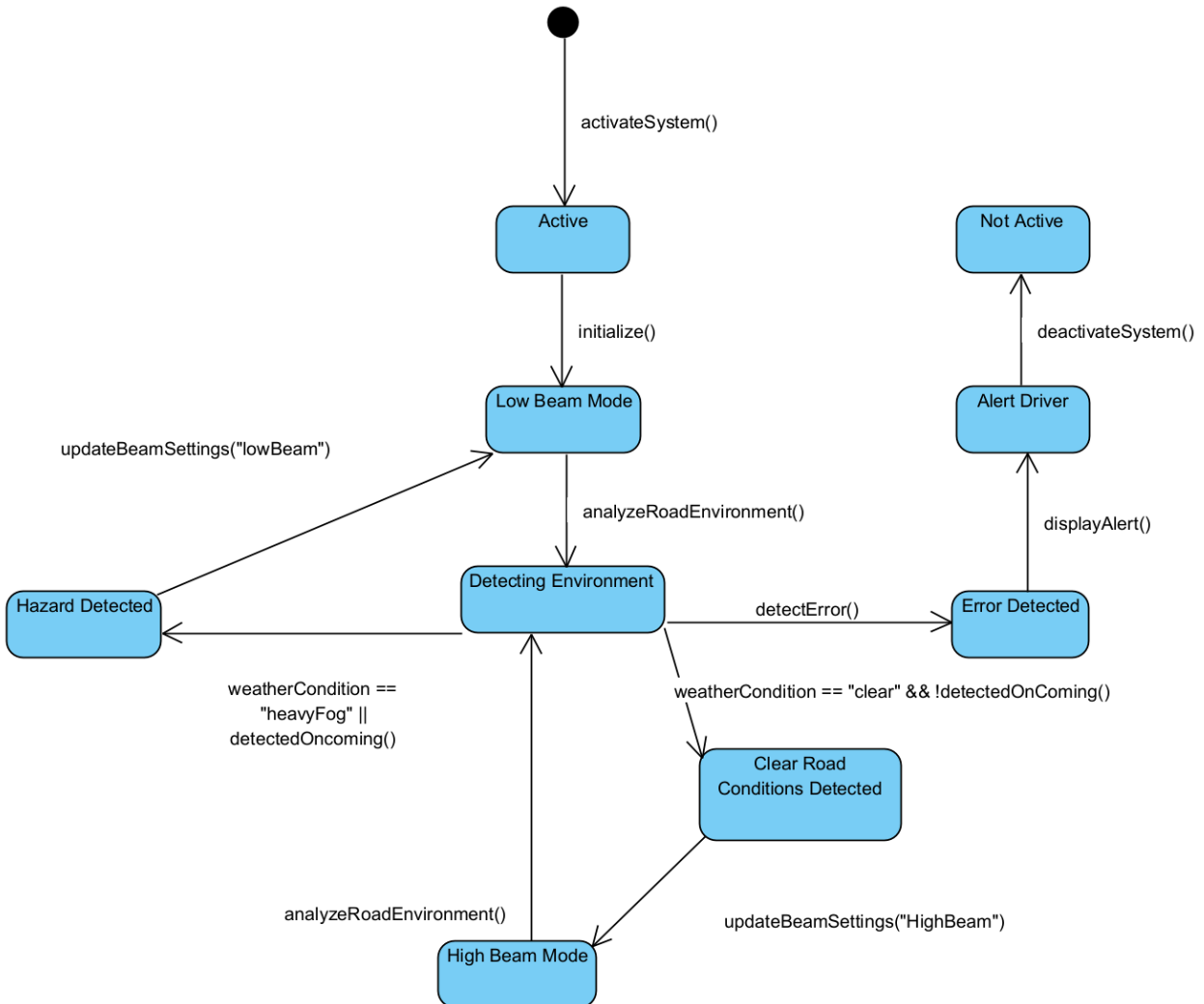


Scenario 6:

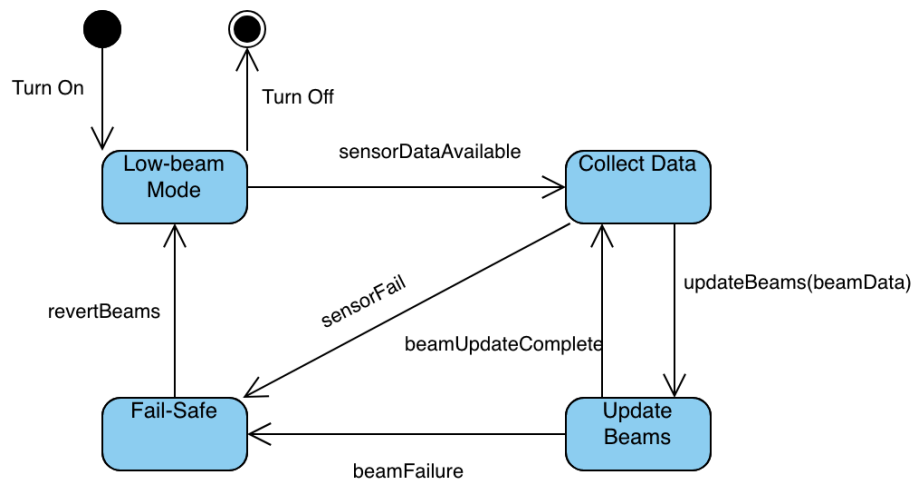


State Diagrams:

Adapting beam mode to weather and road conditions



Updating beam from sensor data



Adjusting beam angle from road curve

Visual Paradigm Standard (Anthony Ghaffar (Michigan State University))

