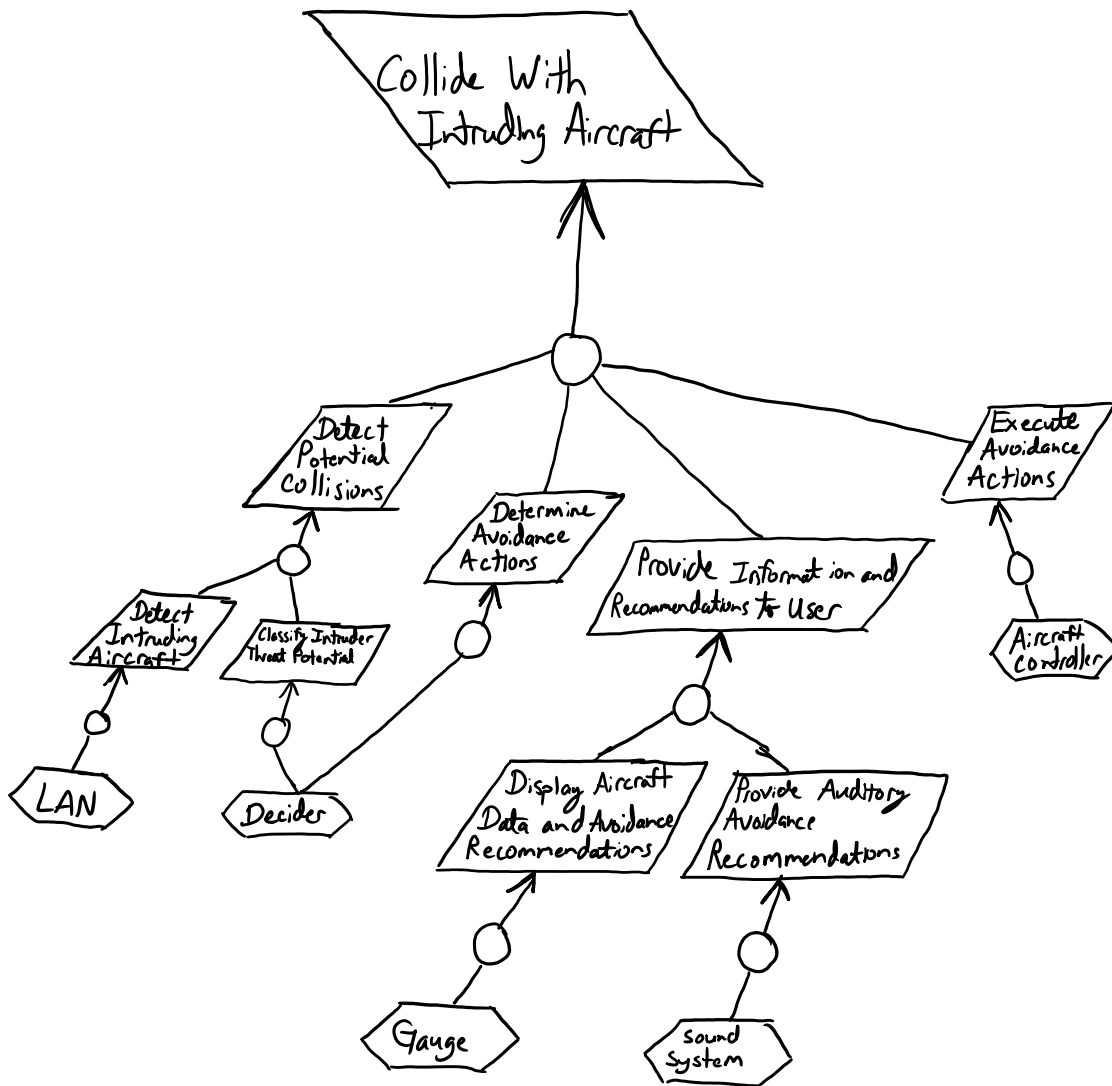


Goals

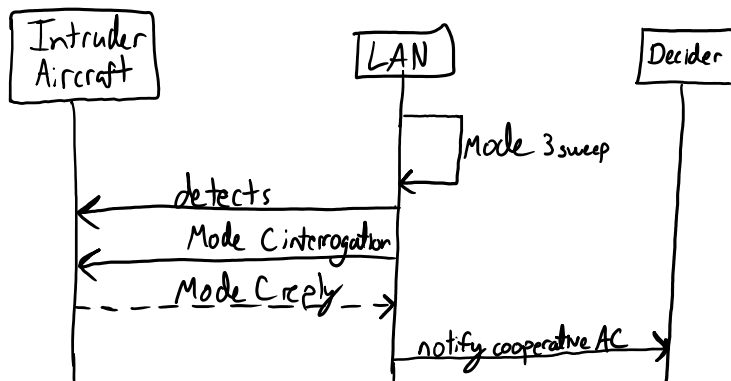


Scenarios

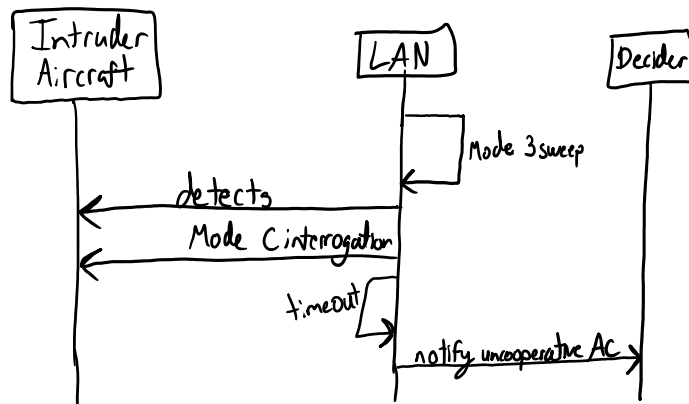
TCAS

Gauge	Data bus
LAN	Decider

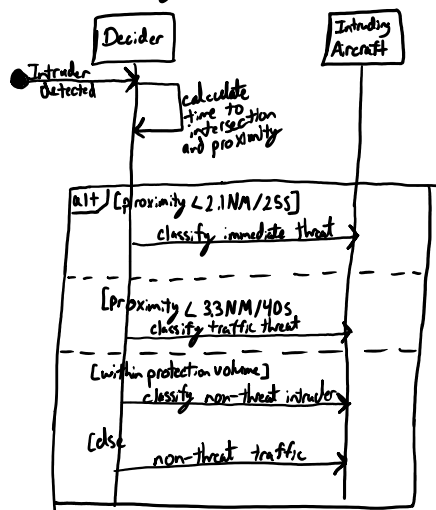
Detect Intruding Aircraft - Cooperative



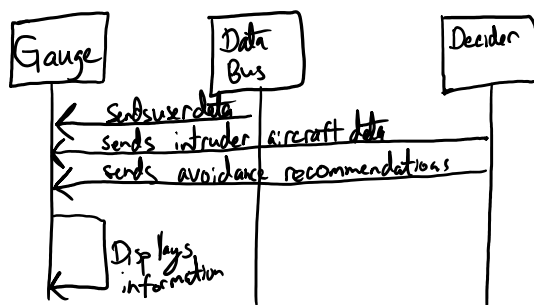
Detect Intruding Aircraft - Uncooperative



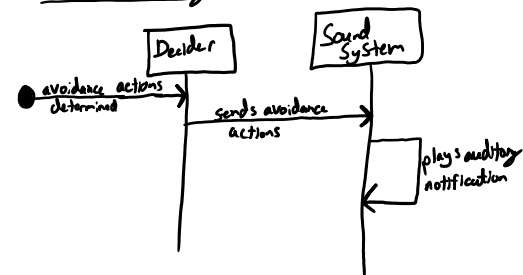
Classify Intruder Threat Potential



Display Aircraft Data and Avoidance Recommendations



Provide Auditory Avoidance Recommendations



Determine Avoidance Actions
requires decomposing Decider into
subcomponents

Execute Avoidance Actions

