I have chosen an airport as the scenario for this assignment, where I have created particular situations for each of these five alarms. I have used Pro Tools for the creation of these alarms using the vacuum plug-in.

**First situation (EXIT FIRE DOOR ALERT)**
Alarm goes off in the left wing of the international airport when a fire door exit is accidentally opened by one of the passengers looking for the main exit.

**Second situation (AIRHOST EMERGENCY ALERT)**
Alarm goes off during flight when one of the passengers is not feeling well and it requires especial attention.

**Third situation (EMERGENCY LANDING ALERT)**
Alarm goes off in the control tower when the pilot of the 732 flight makes a request for an emergency landing due to an electric storm.

**Fourth Situation (UNATTENDED ITEM ALERT)**
Alarm goes off at the domestic airport during the presence of an unattended item in the plane after all passengers left.

**Fifth Situation (SMOKE ALERT)**
Alarm goes off at the airport before the plane departs because of a possible fire in the plane, and all passengers have to be evacuated, the flight canceled.