



$V_1: \text{containsGPS}$ $V_2: \text{forceNetwork}$ $V_3: \text{containsNetwork}$ $V_4: \text{providers}$

$V_5: \text{LocationManager.GPS_PROVIDER}$ $V_6: \text{LocationManager.NETWORK_PROVIDER}$ $V_7: \text{locationManager}$