



Environment: a road with other vehicle and pedestrians

Sensors: cameras, radars, GPS

Actuators: image from cameras, distance readings from radars, current location from GPS

Percepts: steering wheel, accelerator, brakes

Actions: turning the steering wheel, accelerating, braking

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|---|---------------------------|---|
| P | <u>erformance measure</u> | ▪ healthy patient, minimize costs, lawsuits |
| E | <u>nvironment</u> | ▪ patient, hospital, staff |
| A | <u>ctuators</u> | ▪ Screen display |
| S | <u>ensors</u> | ▪ keyboard |