





```
Enum user_role {
    system_admin
    farm_owner
    farm_manager
    worker
    third_party
}
```

```
Enum access_level_enum {
    owner
    manager
    viewer
}
```

```
Enum area_unit {
    hectare
    acre
    square_meter
}
```

```
Enum device_type {
    sensor
    actuator
    camera
    controller
    robot
}
```

```
Enum installation_type {
    weather_station
    irrigation_system
    drone_station
    sensor_hub
}
```

```
Enum installation_status {
    active
    inactive
    maintenance
    error
}
```

```
Enum device_status {
    online
    offline
    error
}
```

```
Enum mission_type_enum {
    spraying
    scouting
    thinning
    seeding
    harvesting
}
```

```
Enum trigger_operator {
    >
    >=
    <
    <=
    ==
    !=
}
```

```
Enum run_status {
    success
    failed
    running
    skipped
}
```