





```
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  
}
```