

| member |
|-------------------------|
| ID INT |
| PWD VARCHAR(45) |
| name VARCHAR(45) |
| e-mail VARCHAR(45) |
| phone VARCHAR(45) |
| membercol VARCHAR(45) |
| company_companyname INT |
| Indexes |

| company |
|----------------------|
| companyname INT |
| field VARCHAR(45) |
| location VARCHAR(45) |
| scale INT |
| farm_farmID1 INT |
| Indexes |

| schedule |
|--------------------|
| scheduleNumber INT |
| start VARCHAR(45) |
| end VARCHAR(45) |
| memo LONGTEXT |
| farm_farmID INT |
| Indexes |

| farm |
|------------------------------|
| farmID INT |
| scheduleID INT |
| buildingID INT |
| cameraID INT |
| farmcol VARCHAR(45) |
| building_buildingnumber1 INT |
| camera_cameraID INT |
| Indexes |

| building |
|--------------------|
| buildingnumber INT |
| temperature FLOAT |
| humidity FLOAT |
| wind FLOAT |
| gas FLOAT |
| Indexes |

| animal |
|---------------|
| animalID INT |
| sex BINARY(1) |
| memo LONGTEXT |
| Indexes |

| camera |
|-----------------------|
| cameraID INT |
| function VARCHAR(100) |
| onoff BINARY(1) |
| animal_animalID INT |
| Indexes |

