

Systemoperationen

addBooking(chargingZone, origin, maxCapacity, plugType, startTime, endTime)

removeBooking(id)

editBooking(id, chargingZone, maxCapacity, plugType, startTime, endTime)

addInfrastructure()

removeInfrastructure(id)

editInfrastructure(id)

addLocation(establishment)

removeLocation(id)

editLocation(id, establishment)

addChargingZone(site, maxPowerZone)

removeChargingZone(id)

editCharginZone(id, site, maxPowerZone)

addChargingStation(manufacturer, name, maxPowerStation)

removeCharingStation(id)

editCharginStation(id, manufacturer, name, maxPowerStation)

addPlug(type, power)

removePlug(id)

editPlug(id, type, power)

addScenario(id, duration, fulfilledRequests, rushhours, spread, minRequests, maxRequests)

editScenario(id, completed, duration, fulfilledRequests, rushhours, spread, minRequests, maxRequests)

runScenarios()

showScenarios()

saveScenarios()

loadScenatios()

evaluateScenario(id)

confirmBooking(booking)

declineBooking()

makeSuggestion(booking)

updateTimetable(bookings)

loadBookings()

saveBooking()