

Systemoperationen

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

removeBooking(id)

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

addLocation(establishment)

removeLocation(id)

addChargingZone(site, maxPowerZone)

removeChargingZone(id)

editChargingZone(id, site, maxPowerZone)

addChargingStation(manufacturer, name, maxPowerStation)

removeCharingStation(id)

editChargingStation(id, manufacturer, name, maxPowerStation)

addPlug(type, power)

removePlug(id)

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

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

runSimulation()

saveScenarios()

loadScenatios()

evaluateScenario(id)

confirmBooking(booking)

declineBooking()

makeSuggestion(booking)

updateTimetable(bookings)

loadBookings()

saveBooking()

