

Method	Endpoint	Description	Input JSON	Output JSON
POST	/api/lots	Create lot	[Required] name: {String}, address:{String} in body	JSON object lot created
GET	/api/lots	Get all lots	None	All JSON objects in Database
GET	/api/lots/:_id	Get information of given _id's lot	_id: {String}, id generated by Mongoose. As a parameter	JSON object of lot
DELETE	/api/lots/:_id	Delete a lot	_id:{String} as a parameter	HTTP OK
PUT	/api/lots/:_id	Edit lot properties	name: {String}, address: {String}, lat: {String}, lng: {String}, phoneNumber: {String}, capacity: {String}, occupancy: {String}, price: {String}, paymentType: {String: enum :[Hourly, Daily, Monthly, Yearly]}, hours: {String}, handicapParking: {Boolean}	New/Edited JSON object