GarageAware API Data Dictionary

API Name	Description	Data Type
data-given-location-address_components-streetNumber	Given address, repeated back	string
data-given-location-address_components-streetName	Given address part 2, repeated back	string
data-given-location-address_components-postalCode	Given zip, repeated back	string

data-given-location-address_components-locality	Given city, repeated back	string
data-given-location-address_components-adminLevels-[0]-code	Given state, repeated back as postal abbrv	string
data-given-location-address_components-adminLevels-[0]-level	Always 1	int
data-given-location-address_components-adminLevels-[0]-name	Given state, repeated back in full	string
data-given-location-address_components-adminLevels-[1]-code	Given county, discovered and returned	string
data-given-location-address_components-adminLevels-[1]-level	Always 2	int

data-given-location-address_components-adminLevels-[1]-name	Given county, discovered and returned	string
data-given-location-address_components-country	Given country, should always return United States	string
data-given-location-address_components-countryCode	Given country code, should always return US	string
data-given-location-address_components-formatted	Given address (full)	string
data-locations-residential-type	Either residential or null if no sightings	string
data-given-location-method	Method used to determine lat/lon	string

data-given-location-address	Given full address, repeated back	string
data-given-vehicle-vin	Given VIN repeated back	string
data-score-vehicle-popularity-percent	100*sightings/visits	int
data-locations-other-type	Either other or null if no sightings	string
data-locations-public-type	Either public or null if no sightings	string
data-locations-workplace-type	Either work or null if no sightings	string

data-score-location-address	Full discovered address	string
data-given-vehicle-plate-number	Vehicle plate number	string
data-given-vehicle-plate-state	Vehicle plate state	string
data-given-location-latitude	Given address latitude	float
data-given-location-longitude	Given address longitude	float
data-given-location-premium	Given address premium	float

data-score-score	Color scoring	string
data-given-visits	LPR visits to the given address	int
data-given-visits-area	Visits to given area (identical to visits, only filled if selected)	int
data-score-location-premium-differential	Difference between premium at given and discovered addresses	float
data-score-location-premium	Discovered address premium	float
data-score-sightings-total	Discovered sightings	int

data-score-sightings-night	Discovered night sightings (between 12am and 6am)	int
data-score-location-street	Discovered address (street)	string
data-score-location-city	Discovered city	string
data-score-location-state	Discovered state	string
data-score-location-zipcode	Discovered zip	string
data-score-location-latitude	Discovered latitude	float

data-score-location-longitude	Discovered longitude	float
data-score-type	Discovered address address type (see key)	string
data-score-location-distance-from-given	Distance between given and discovered addresses	float
data-score-date-first-seen	First sighting at discovered	date
data-score-date-last-seen	Most recent sighting at discovered	date
data-score-visits	Number of visits at sighting	int

data-given-sightings-total	Total sightings at given address	int
data-given-sightings-night	Sightings at given address at night	int
data-sightings-total	Total sightings of vehicle at all addresses	int
data-sightings-night	Total sightings of vehicle at night at all addresses	int
data-distances-1	Total sightings within 1 mile of given address	int
data-distances-5	Total sightings within 5 mile of given address	int

data-distances-10	Total sightings within 10 mile of given address	int
data-distances-25	Total sightings within 25 mile of given address	int
data-distances-50	Total sightings within 50 mile of given address	int
data-distances-150	Total sightings within 150 mile of given address	int
data-locations-residential-locations-street	Residential address (street)	string
data-locations-residential-location-city	Residential city	string

data-locations-residential-location-state	Residential state	string
data-locations-residential-location-zipcode	Residential zip	string
data-locations-residential-location-latitude	Residential latitude	float
data-locations-residential-location-longitude	Residential longitude	float
data-locations-residential-visits	Residential visits to address	int
data-locations-residential-sightings-total	Residential sightings	int

data-locations-residential-sightings-night	Residential night sightings	int
data-locations-residential-vehicle-popularity-percent	Residential percent of visits which had a sighting	int
data-locations-residential-date-first-seen	Residential first sighting	date
data-locations-residential-date-last-seen	Residential most recent sighting	date
data-locations-residential-location-distance-from-given	Distance between given and residential addresses	float
data-locations-residential-location-premium-differential	Difference between premium at given and residential addresses	float

data-locations-residential-location-premium	Residential premium	float
data-locations-residential-location-[0]-code	Residential state postal abbrv	string
data-locations-residential-location-address_components-adminLevels-[0]-level	Will always be 1	int
data-locations-residential-location-address_components-adminLevels-[0]-name	Residential state (full)	string
data-locations-residential-location-address_components-adminLevels-[1]-code	Residential county	string
data-locations-residential-location-address_components-adminLevels-[1]-level	Will always be 2	int

data-locations-residential-location-address_components-adminLevels-[1]-name	Residential county	string
data-locations-residential-location-address_components-country	United States	string
data-locations-residential-location-address_components-countryCode	US	string
data-locations-residential-location-address_components-locality	city	string
data-locations-residential-location-address_components-postalCode	Residential zip code	string
data-locations-residential-location-address_components-streetName	Residential street	string

data-locations-residential-location-address_components-streetNumber	Residential house number	int
data-locations-residential-location-address	Residential full address	string
data-locations-residential-location-address_components-formatted	Residential full address	string
data-locations-Workplace-locations-street	Workplace address (street)	string
data-locations-Workplace-location-city	Workplace city	string
data-locations-Workplace-location-state	Workplace state	string

data-locations-Workplace-location-zipcode	Workplace zip	string
data-locations-Workplace-location-latitude	Workplace latitude	float
data-locations-Workplace-location-longitude	Workplace longitude	float
data-locations-Workplace-visits	Workplace visits to address	int
data-locations-Workplace-sightings-total	Workplace sightings	int
data-locations-Workplace-sightings-night	Workplace night sightings	int

data-locations-Workplace-vehicle-popularity-percent	Workplace percent of visits which had a sighting	int
data-locations-Workplace-date-first-seen	Workplace first sighting	date
data-locations-Workplace-date-last-seen	Workplace most recent sighting	date
data-locations-Workplace-location-distance-from-given	Distance between given and Workplace addresses	float
data-locations-Workplace-location-premium-differential	Difference between premium at given and Workplace addresses	float
data-locations-Workplace-location-premium	Workplace premium	float

data-locations-Workplace-location-[0]-code	Workplace state postal abbrv	string
data-locations-Workplace-location-address_components-adminLevels-[0]-level	Will always be 1	int
data-locations-Workplace-location-address_components-adminLevels-[0]-name	Workplace state (full)	string
data-locations-Workplace-location-address_components-adminLevels-[1]-code	Workplace county	string
data-locations-Workplace-location-address_components-adminLevels-[1]-level	Will always be 2	int
data-locations-Workplace-location-address_components-adminLevels-[1]-name	Workplace county	string

data-locations-Workplace-location-address_components-country	United States	string
data-locations-Workplace-location-address_components-countryCode	US	string
data-locations-Workplace-location-address_components-locality	city	string
data-locations-Workplace-location-address_components-postalCode	Workplace zip code	string
data-locations-Workplace-location-address_components-streetName	Workplace street	string
data-locations-Workplace-location-address_components-streetNumber	Workplace house number	int

data-locations-Workplace-location-address	Workplace full address	string
data-locations-Workplace-location-address_components-formatted	Workplace full address	string
data-locations-Public-locations-street	Public address (street)	string
data-locations-Public-location-city	Public city	string
data-locations-Public-location-state	Public state	string
data-locations-Public-location-zipcode	Public zip	string

data-locations-Public-location-latitude	Public latitude	float
data-locations-Public-location-longitude	Public longitude	float
data-locations-Public-visits	Public visits to address	int
data-locations-Public-sightings-total	Public sightings	int
data-locations-Public-sightings-night	Public night sightings	int
data-locations-Public-vehicle-popularity-percent	Public percent of visits which had a sighting	int

data-locations-Public-date-first-seen	Public first sighting	date
data-locations-Public-date-last-seen	Public most recent sighting	date
data-locations-Public-location-distance-from-given	Distance between given and Public addresses	float
data-locations-Public-location-premium-differential	Difference between premium at given and Public addresses	float
data-locations-Public-location-premium	Public premium	float
data-locations-Public-location-[0]-code	Public state postal abbrv	string

data-locations-Public-location-address_components-adminLevels-[0]-level	Will always be 1	int
data-locations-Public-location-address_components-adminLevels-[0]-name	Public state (full)	string
data-locations-Public-location-address_components-adminLevels-[1]-code	Public county	string
data-locations-Public-location-address_components-adminLevels-[1]-level	Will always be 2	int
data-locations-Public-location-address_components-adminLevels-[1]-name	Public county	string
data-locations-Public-location-address_components-country	United States	string

data-locations-Public-location-address_components-countryCode	US	string
data-locations-Public-location-address_components-locality	city	string
data-locations-Public-location-address_components-postalCode	Public zip code	string
data-locations-Public-location-address_components-streetName	Public street	string
data-locations-Public-location-address_components-streetNumber	Public house number	int
data-locations-Public-location-address	Public full address	string

data-locations-Public-location-address_components-formatted	Public full address	string
data-locations-Other-locations-street	Other address (street)	string
data-locations-Other-location-city	Other city	string
data-locations-Other-location-state	Other state	string
data-locations-Other-location-zipcode	Other zip	string
data-locations-Other-location-latitude	Other latitude	float

data-locations-Other-location-longitude	Other longitude	float
data-locations-Other-visits	Other visits to address	int
data-locations-Other-sightings-total	Other sightings	int
data-locations-Other-sightings-night	Other night sightings	int
data-locations-Other-vehicle-popularity-percent	Other percent of visits which had a sighting	int
data-locations-Other-date-first-seen	Other first sighting	date

data-locations-Other-date-last-seen	Other most recent sighting	date
data-locations-Other-location-distance-from-given	Distance between given and Other addresses	float
data-locations-Other-location-premium-differential	Difference between premium at given and Other addresses	float
data-locations-Other-location-premium	Other premium	float
data-locations-Other-location-[0]-code	Other state postal abbrv	string
data-locations-Other-location-address_components-adminLevels-[0]-level	Will always be 1	int

data-locations-Other-location-address_components-adminLevels-[0]-name	Other state (full)	string
data-locations-Other-location-address_components-adminLevels-[1]-code	Other county	string
data-locations-Other-location-address_components-adminLevels-[1]-level	Will always be 2	int
data-locations-Other-location-address_components-adminLevels-[1]-name	Other county	string
data-locations-Other-location-address_components-country	United States	string
data-locations-Other-location-address_components-countryCode	US	string

data-locations-Other-location-address_components-locality	city	string
data-locations-Other-location-address_components-postalCode	Other zip code	string
data-locations-Other-location-address_components-streetName	Other street	string
data-locations-Other-location-address_components-streetNumber	Other house number	int
data-locations-Other-location-address	Other full address	string

data-locations-Other-location-address_components-formatted	Other full address	string
code	Code response for API indicating status of request	int
message	Message in event of an error	string
data-locations-scans	?with_scans=1	JSON object

Response Codes for APIs

Code	Meaning
101	no sightings
102	no sightings within bounds
103	not plated
104	not geocoded
105	malformed request
999	unknown error