



Automated Sales Data Collection System

EMAAR MALLS

Daily Sales API

Technical Specification:-Daily Sales API

Daily Sales :-REST API to push daily sales information by Tenants.

Request:- The API accepts the following parameters which include the following attributes along with the provided authorization key:

METHOD	URL
POST	https://api.emaar.com/emaar/trky/sales

Authorization Header: - x-api-key

Content-Type: - application/json

Attribute	Type	Mandatory	Description
PROPERTYCODE	string	Yes	Property code for which the data is to be pushed
LEASECODE	string	Yes	Lease code for which the data is to be pushed.
SaleType	string	Yes	Sales type for which the data is to be pushed
SalesFromDate	String	Yes	Shift day of the data is to be pushed
NetSalesAmount	string	Yes	Push net sales value.
NoofTransactions	string	Yes	Number of receipts/transaction for the specified sale date.
SalesFrequency	String	Yes	Daily/ Monthly

Response:- The following are the possible values with description for each one. All status codes are standard HTTP status codes.

Code	Result	Error Description
2xx	Success	Null
4xx	Error	Data Exceptions
5xx	Error	System Exceptions

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Daily Sales API

Technical Specification:- Sample payload for Daily Sales API

Payload for single sales type	Payload for multiple sales type
<pre>[{ "PROPERTYCODE": "esm", "LEASECODE": "t0000314", "SaleType": "apparel", "SalesFromDate": "01/25/2022", "NetSalesAmount": 100, "NoofTransactions": 1, "SalesFrequency": "Daily" }]</pre>	<pre>[{ "PROPERTYCODE": "esm", "LEASECODE": "t0000314", "SaleType": "apparel", "SalesFromDate": "01/25/2022", "NetSalesAmount": 100, "NoofTransactions": 1, "SalesFrequency": "Daily" }, { "PROPERTYCODE": "esm", "LEASECODE": "t0000314", "SaleType": "magazine", "SalesFromDate": "01/25/2022", "NetSalesAmount": 200, "NoofTransactions": 2, "SalesFrequency": "Daily" }]</pre>

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Monthly Sales API

Technical Specification:-Monthly Sales API

Monthly Sales :-REST API to push monthly sales information by Tenants.

Request:- The API accepts the following parameters which include the following attributes along with the provided authorization key:

METHOD	URL
POST	https://api.emaar.com/emaar/trky/sales

Authorization Header: - x-api-key

Content-Type: - application/json

Attribute	Type	Mandatory	Description
PROPERTYCODE	string	Yes	Property code for which the data is to be pushed
LEASECODE	string	Yes	Lease code for which the data is to be pushed.
SaleType	string	Yes	Sales type for which the data is to be pushed
SalesFromDate	String	Yes	1 st of the month for which the data is to be pushed.
NetSalesAmount	string	Yes	Push net sales value.
NoofTransactions	string	Yes	Number of receipts/transaction for the specified sale date.
SalesFrequency	String	Yes	Monthly

Response:- The following are the possible values with description for each one. All status codes are standard HTTP status codes.

Code	Result	Error Description
2xx	Success	Null
4xx	Error	Data Exceptions
5xx	Error	System Exceptions

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Monthly Sales API

Technical Specification:- Sample payload for Monthly Sales API

Payload for single sales type	Payload for multiple sales type
<pre>[{ "PROPERTYCODE": "esm", "LEASECODE": "t0000314", "SaleType": "apparel", "SalesFromDate": "12/01/2021", "NetSalesAmount": 50000, "NoofTransactions": 100, "SalesFrequency": "Monthly" }]</pre>	<pre>[{ "PROPERTYCODE": "esm", "LEASECODE": "t0000138", "SaleType": "magazine", "SalesFromDate": "11/01/2021", "NetSalesAmount": 5000, "NoofTransactions": 500, "SalesFrequency": "Monthly" }, { "PROPERTYCODE": "esm", "LEASECODE": "t0000138", "SaleType": "otherme", "SalesFromDate": "11/01/2021", "NetSalesAmount": 4500, "NoofTransactions": 10, "SalesFrequency": "Monthly" }]</pre>