**PARCEL COST ESTIMATE**

The endpoint /*getCostEstimateApi* returns a JSON which also includes the parcel delivery estimate cost.

METHOD: GET

x-www-form-urlencoded

{Params} **origins**

{Params 2} **destinations**

ENDPOINT: {{API\_DUKA\_LOCAL}}/getCostEstimateApi

**SERVER RESPONSE**

{

    "error": **false**,

    "message": "rate charge applicable found.",

    "base\_charge": 250

}

**BOOK REQUEST**

The endpoint invokes a live parcel service request. The expected feedback is in JSON format that contains a unique reference a TRIP i.e. Trip\_ID.

METHOD: POST

ENDPOINT: {{API\_DUKA\_LOCAL}}/bookApi

{Payload}

{

  "driver\_email": "2littledriver@gmail.com",

  "mobile\_number": "254700928123",

  "name": "AirDuka User2",

  "picture": "https://",

  "parcel\_size": "2",

  "recipient\_name": "Joe Doe",

  "recipient\_mobile": "254725239191",

  "recipient\_addresss": "westlands heights, westlands road",

  "contact\_name": "Joe Doe",

  "contact\_mobile\_number": "254725239191",

  "order\_id": 12345,

  "delivery\_notes": "order#12345 shipped to my doorstep",

  "pick\_up\_latlng": "-1.265955,36.805038",

  "pick\_up\_address": "My defined location",

  "drop\_off\_latlng": "-1.2648989,36.8372708",

  "drop\_off\_address": "Pangani shopping center, Nairobi, Kenya",

  "drop\_offs": [],

  "provider": "little"

}

DEPLOYMENT

The said micro service requires the following installed on the production server.

Node.JS

Express.JS