

ZAAKPAY SPLIT PAYOUT BY AMOUNT API

Signature

Test Server

<http://zaakpaystaging.centralindia.cloudapp.azure.com:8080/api/v1/splitTxnByAmount>

Live Server

<https://api.zaakpay.com/api/v1/splitTxnByAmount>

{SERVER} api/v1/splitTxnByAmount

Sample Request

Method - post

Header

Content-Type: application/json

zaakchecksum:

b1f24d257d997866d3f63375153e130a8928a924c1702ab86b20de273b501472

Body

In case Custom identifier is false

```
{
  "orderId": "ZPLive1504855178413",
  "orderAmount": "1000",
  "masterMerchantIdentifier": {
    "zaakMerchantIdentifier": "c4010ec85c7c4a3481965b226efc99cc",
    "merchantAmount": "0"
  },
  "subMerchantIdentifiers": [{
    "zaakMerchantIdentifier": "917cb4c8afdf42bebf787810a3c19220",
    "merchantAmount": "600"
  }, {
    "zaakMerchantIdentifier": "MBK70225",
    "merchantAmount": "400"
  }],
  "isCustomIdentifier": false
}
```

In case Custom identifier is true

```
{
  "orderId": "ZPLive1511118413",
  "orderAmount": "1000",
  "masterMerchantIdentifier": {
    "merchantIdentifier": "Custom1234",
    "merchantAmount": "0"
  }
}
```

```

    },
    "subMerchantIdentifiers": [{
        "merchantIdentifier": "Custom123",
        "merchantAmount": "600"
    }, {
        "merchantIdentifier": "Custom1235",
        "merchantAmount": "400"
    }],
    "isCustomIdentifier": true
}

```

Sample Response

```

{
    "status": "FAILURE",
    "errorCode": "180",
    "errorDescription": "Checksum received with request is not equal to what we calculated.",
    "orderId": "ZPLive1504855178413"
}

```

Zaakchecksum Calculation

Zaakchecksum is calculated on the basis of **request parameter string** and **secret key**.

For example: Consider the below sample request (JSON format)

Request Parameter String will be:

```

{"orderId":"ZPLive1504855178413","orderAmount":"1000","masterMerchantIdentifier":{"zaakMerchantIdentifier":"c4010ec85c7c4a3481965b226efc99cc",
    "merchantAmount":"0"},"subMerchantIdentifiers":[{"zaakMerchantIdentifier":"c917cb4c8afdf42bebf787810a3c19220","merchantAmount":"600"},{
    "zaakMerchantIdentifier":"MBK70225","merchantAmount":"400"}],"isCustomIdentifier":false}

```

Secret key (of master merchant): 239de630f35343b28e5b0a14896397bf (For Test URL only)

Use above mentioned request parameter string & secret key in hmac SHA 256 algo to generate Zaakchecksum.

Using above parameters, you will get Zaakchecksum string as mentioned below :

b1f24d257d997866d3f63375153e130a8928a924c1702ab86b20de273b501472

Important Terms Used

- masterMerchantIdentifier: To identify the master merchant key who is adding the split pay request.
- subMerchantIdentifiers: To identify the sub merchant keys for whom the split will be added.
- isCustomIdentifier: Flag to differentiate whether the merchant will send its own merchant name or will use the zaakpay unique merchant identifier.
- merchantIdentifier: Merchant name configured at merchant's end which is pre-shared with Zaakpay.
- zaakMerchantIdentifier: Zaakpay unique merchant identifier. If merchant is using this key, merchant should ask Zaakpay support for the details before going live.