

coral-pay-api-claud

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{
  "baseUrl": "https://coralpay.com/api",
  "apiProtocol": "HTTPS",
  "isEncryptionUsed": "true",
  "encryptionAlgorithm": "PGP",
  "numberOfApis": "3",
  "apiList": [
    {
      "url": "/name-enquiry",
      "method": "POST",
      "headers": {
        "Content-Type": "text/plain",
        "SecretKey": "{{provided_by_coralpay}}"
      },
      "requestParams": [
        {
          "name": "sessionId",
          "description": "Unique 30-digit session ID",
          "dateType": "string",
          "isRequired": "true",
          "defaultValue": "",
          "example": "000966720915078958283981330700",
          "remark": "Must be 30 digits: 6-digit institution ID + 12-digit datetime + 12-digit unique identifie"
        },
        {
          "name": "destinationInstitutionId",
          "description": "Unique ID of destination institution",
          "dateType": "string",
          "isRequired": "true",
          "defaultValue": "",
          "example": "000703",
          "remark": "Institution code from provided list"
        },
        {
          "name": "accountId",
          "description": "Unique account number",
          "dateType": "string",
          "isRequired": "true",
          "defaultValue": "",
          "example": "1000211487",
          "remark": "Account number to verify"
        }
      ],
      "responseResults": [
        {
          "name": "sessionId",
          "description": "Unique session ID",
          "dateType": "string",
          "isRequired": "true",
          "defaultValue": "",
          "example": "000966720915078958283981330700",
          "remark": "Matches request sessionId"
        },
        {
          "name": "accountName",
          "description": "Name of account holder",
          "dateType": "string",
          "isRequired": "true",
          "defaultValue": "",
          "example": "Ify Obi",
          "remark": "Full name of account holder"
        }
      ]
    }
  ]
}
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    },
    {
      "name": "responseCode",
      "description": "Transaction response code",
      "dateType": "string",
      "isRequired": "true",
      "defaultValue": "",
      "example": "00",
      "remark": "00 indicates successful transaction"
    }
  ]
},
{
  "url": "/post-credit",
  "method": "POST",
  "headers": {
    "Content-Type": "text/plain",
    "SecretKey": "{{provided_by_coralpay}}"
  },
  "requestParams": [
    {
      "name": "sessionId",
      "description": "Unique 30-digit session ID",
      "dateType": "string",
      "isRequired": "true",
      "defaultValue": "",
      "example": "000966444324566658283981389895",
      "remark": "Must be 30 digits: 6-digit institution ID + 12-digit datetime + 12-digit unique identifie"
    },
    {
      "name": "paymentRef",
      "description": "Unique payment reference number",
      "dateType": "string",
      "isRequired": "true",
      "defaultValue": "",
      "example": "2023012123345211290009765",
      "remark": "Unique reference generated by source institution"
    },
    {
      "name": "amount",
      "description": "Transaction amount",
      "dateType": "decimal",
      "isRequired": "true",
      "defaultValue": "",
      "example": "5000.00",
      "remark": "Amount must be greater than 0, max 16 digits"
    }
  ],
  "responseResults": [
    {
      "name": "sessionId",
      "description": "Unique session ID",
      "dateType": "string",
      "isRequired": "true",
      "defaultValue": "",
      "example": "000966444324566658283981389895",
      "remark": "Matches request sessionId"
    },
    {
      "name": "responseCode",
      "description": "Transaction response code",
      "dateType": "string",
      "isRequired": "true",
      "defaultValue": "",
      "example": "00",

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        "remark": "00 indicates successful transaction"
    },
    {
        "name": "transactionDate",
        "description": "Date and time of transaction",
        "dateType": "datetime",
        "isRequired": "true",
        "defaultValue": "",
        "example": "2023-03-23 10:28:25.007",
        "remark": "Timestamp of transaction completion"
    }
]
},
{
    "url": "/transaction-query",
    "method": "POST",
    "headers": {
        "Content-Type": "text/plain",
        "SecretKey": "{{provided_by_coralpay}}"
    },
    "requestParams": [
        {
            "name": "sessionId",
            "description": "Unique 30-digit session ID",
            "dateType": "string",
            "isRequired": "true",
            "defaultValue": "",
            "example": "000966367432476535828398145678",
            "remark": "Must be 30 digits: 6-digit institution ID + 12-digit datetime + 12-digit unique identifier"
        }
    ],
    "responseResults": [
        {
            "name": "sessionId",
            "description": "Unique session ID",
            "dateType": "string",
            "isRequired": "true",
            "defaultValue": "",
            "example": "000966367432476535828398145678",
            "remark": "Matches request sessionId"
        },
        {
            "name": "paymentRef",
            "description": "Unique payment reference number",
            "dateType": "string",
            "isRequired": "true",
            "defaultValue": "",
            "example": "2023012123345211290009765",
            "remark": "Unique reference of queried transaction"
        },
        {
            "name": "responseCode",
            "description": "Transaction response code",
            "dateType": "string",
            "isRequired": "true",
            "defaultValue": "",
            "example": "00",
            "remark": "00 indicates successful transaction"
        }
    ]
}
]
}
}

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