GME ThirdParty APIs

[문서 부제]

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1. Get Exchange Rate

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| ONLINE\APP\FastMoneyOnline\Dashboard\SendMoneyV2.aspx.cs : GetExRate(string agentRefId) |
| ONLINE\APP\Business\TPApis\TrangloApi\TrangloApiServices.cs : GetExRate(string user, string collCurrency, string pCurrency)  ▶ - /api/GetExRate API Request |

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| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\GME\_ThirdPartyAPIs\APIController\TPSendAPIController.cs : GetExRate(ApiSendTxnDataRequest requestData) |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\GME.Business\Business\ThirdPartyTxn\APISendTxnBusiness.cs : GetExrate(string provider, string requestJSON, string processId) |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\TrangloAPI\TrangoAPI\TarngloAPI.cs : GetExRate(string requestJSON, string processId)  ▶ -성공하면 ExchangeRateResponse 데이타를 만들어서 리턴한다. |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\TrangloAPI\TrangloAPIService\TrangloSendAPI.cs :GetExRate(TrangloExRateRequest \_requestDetails) |

1. Validate Account Detail Information

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| ONLINE\APP\FastMoneyOnline\Dashboard\SendMoneyV2.aspx.cs : GetReceiverBankName() |
| ONLINE\APP\Business\TPApis\TrangloApi\TrangloApiServices.cs : GetReceiverNameInBank(TrangloGetBankNameRequest \_requestTranglo)  ▶ HttpWebRequest \_httpRequest = (HttpWebRequest)WebRequest.Create(\_baseURL + "/api/Get\_Validation"); |

1. Send Transaction

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| ONLINE\APP\FastMoneyOnline\Dashboard\SendMoneyV2.aspx.cs : SendTransaction() |
| ONLINE\APP\FastMoneyOnline\Dashboard\SendMoneyV2.aspx.cs : Save(string kftcLogId) |
| ONLINE\APP\FastMoneyOnline\Dashboard\SendMoneyV2.aspx.cs : GetTransactionDetails(string kftcLogId)  ▶TranDetailModel 데이타를 제작  ▶DataSet ds = sendBusiness.SendTransactionTP(trn, "", "", ""); |
| ONLINE\APP\Repository\Repository\Send\SendRepository.cs : SendTransactionTP(TranDetailModel txn, string couponCode, string schemeId, string ScOrderNo)  ▶ EXEC proc\_Online\_sendTxnTP\_KFTC @flag ='i'  ▶ 아마 DB(remitTranTemp, tranSenderTemp, tranReceiverTemp, customerMaster)에 insert data  ▶ TrangloSendTxnRequest \_requestData = SetTrangloTxnData(trn, dbResult, ds.Tables[0].Rows[0]);  ▶ \_responseData = \_tranglo.SendTxnTranglo(GetStatic.GetUser(), \_requestData, "tranglo");  ▶ sendBusiness.UpdateTPTxns(trn, \_requestData.transID, GetStatic.GetUser()); |
| ONLINE\APP\Business\TPApis\TrangloApi\TrangloApiServices.cs : SendTxnTranglo(string user, TrangloSendTxnRequest \_requestDatas, string provider)  ▶ HttpWebRequest \_httpRequest = (HttpWebRequest)WebRequest.Create(\_baseURL + "/api/SendAPITxn"); |

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| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\GME\_ThirdPartyAPIs\APIController\TPSendAPIController.cs : SendAPITxn(ApiSendTxnDataRequest requestData) |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\GME.Business\Business\ThirdPartyTxn\APISendTxnBusiness.cs :SendAPITxn(string provider, string requestJSON, string processId) |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\TrangloAPI\TrangoAPI\TarngloAPI.cs :Do\_Transfer(string requestJson, string processId) |
| CORE\_SYSTEM\API\GME\_ThirdPartyAPIs\TrangloAPI\TrangloAPIService\TrangloSendAPI.cs: Do\_Transfer(TrangloTransferRequest \_requestDetails)  ▶\_trangloapi.Do\_Transfer(\_requestDetails.rspSign, UID, PWD, Convert.ToString(\_requestDetails.UIDBranch), Convert.ToString(\_requestDetails.transID), \_requestDetails.sFirstName, \_requestDetails.sLastName, \_requestDetails.sIdType, \_requestDetails.sIdNum, \_requestDetails.sIdExpiry, Convert.ToString(\_requestDetails.sContactNum), \_requestDetails.sOccupation, \_requestDetails.sFundSource, \_requestDetails.sBirthDate, \_requestDetails.sEmail, \_requestDetails.sAddress, \_requestDetails.sCity, Convert.ToString(\_requestDetails.sPostCode), \_requestDetails.sCountry, \_requestDetails.sCurrency, \_requestDetails.bCountry, \_requestDetails.bCurrency, Convert.ToDecimal(\_requestDetails.FRKey), Convert.ToString(\_requestDetails.sAmount), Convert.ToString(\_requestDetails.trxValue), Convert.ToInt32(\_requestDetails.bFirstName), \_requestDetails.bLastName, Convert.ToString(\_requestDetails.bAccType), \_requestDetails.bIssuerCode, \_requestDetails.BankProvince, \_requestDetails.BankCity, \_requestDetails.BankBranchName, Convert.ToInt32(\_requestDetails.BankBranchCode), \_requestDetails.bAccNum, \_requestDetails.bIdType, \_requestDetails.bIdNum, Convert.ToString(\_requestDetails.bContactNum), Convert.ToString(\_requestDetails.Relationship), \_requestDetails.bAddress, \_requestDetails.bCity, Convert.ToString(\_requestDetails.bPostCode), \_requestDetails.bEmail, \_requestDetails.bProvinceCode, \_requestDetails.bRegencyCode, \_requestDetails.bPayoutID, \_requestDetails.bPayoutPIN, \_requestDetails.bPurposeCode); |