API DOCUMENTATION LINK:

https://uat-paco.s3.ap-southeast-1.amazonaws.com/HTML-based-docs/CorePaymentAPI/2022-04-25-Et01x9/index.html#trueapi-endpoints

FOR KEY GENERATION PURPOSE:

https://www.devglan.com/online-tools/rsa-encryption-decryption

FOR SECURITY PURPOSE:

```php
<?php


namespace Paco\PhpDemo;


class SecurityData
{
    /**
     * JWE Key Id.
     *
```

```php
     * @var string
     */

    public static string $EncryptionKeyId = "7664a2ed0dee4879bdfca0e8ce1ac313";


    /**
     * Access Token.
     *
     * @var string
     */

    public static string $AccessToken = "e6c5e2756e2e41878c852bce8d208632";


    /**
     * Token Type - Used in JWS and JWE header.
     *
     * @var string
     */

    public static string $TokenType = "JWT";


    /**
     * JWS (JSON Web Signature) Signature Algorithm - This parameter identifies the cryptographic
algorithm used to
     * secure the JWS.
     *
     * @var string
     */

    public static string $JWSAlgorithm = "PS256";


    /**
```

```
    * JWE (JSON Web Encryption) Key Encryption Algorithm - This parameter identifies the cryptographic
algorithm

    * used to secure the JWE.

    *

    * @var string

    */

    public static string $JWEAlgorithm = "RSA-OAEP";



    /**

    * JWE (JSON Web Encryption) Content Encryption Algorithm - This parameter identifies the content
encryption

    * algorithm used on the plaintext to produce the encrypted ciphertext.

    *

    * @var string

    */

    public static string $JWEEncrptionAlgorithm = "A128CBC-HS256";



    /**

    * Merchant Signing Private Key is used to cryptographically sign and create the request JWS.

    *

    * @var string

    */

    public static string $MerchantSigningPrivateKey =
```

"MIIJQwIBADANBgkqhkiG9w0BAQEFAASCCS0wggkpAgEAAoICAQCgHzpd18Co5+J09PnQCkWsdgyHHNEB
pAqzmbf5JanCwpzyZTjfP/iqbv5R2YPgv9YjnXZVYbRc/tj3UwBeF7b+niJNvA5LlcHbYtbigZLUceWgrqeRaIgOF
e8PkeIp6++53HWB9AA+2gvz9yrxefNiVZRsPy7IzHcNqGk+mNJqTVvoYP8BcRKlCscgaNd4k4PZmfPhbJ7Zkek
idB/M0zECwKmZI0zq2ABz9ZvsxTtMKU/j7Nm92xlnWk5pZCQjTj3WDxwhdJU6V8ISyOSbo5Vs3A95S3utwJ
+ERy0CgetPbbfJzorBYK0iiUwi3wmrF7yZZ6BhJ6NsxECilSptaq9Iw0LjOnycz9r23odT7f0vhxv2FWJ/EmNE/gO
H1GYXpsn0iCvPwzS/+dUymkx/yskuz4EbjYpGLnE47bKR6LupS/DO8PCaPucKQRZI7I0+6pT9dQJafOHy32b2
4gMvHfaXKQQnmaPOqvDtdhyM54OZdUtk6JiiVCJTBVG0muMkY/M1pdGzXMm3uR5PqnYfJjmo1QilnSm4
KPiVIoE1BchQCmCUZCe3n9Ztm10ecwf273tMRhkG3NdTWQ5WXbK9HVvKp2mWjtn0FzmhG3NSw0JhZzG
VhFuGRLzjBMGCfKT6vkUdh4G6eHZRNDrCtVEVb0IAZsAJFwHQMXwdODkVakiT6QIDAQABAoICAHadK3uA
6/Mzc4n4P2ZhdaN//1/HdPymLFdHNAWYZN0llWXqneqjVO3MMxEm9I51DYhsiNBPBHEvSEJOdiM9pg2Pz

xGOkXhkg6qk2VIJcl910Ajr2K3apY7pqKH8C3HKmVcxfMq7mcL1e41KN8GR+T2K79wQIfQVosu3Sd9ZDeY5
UDAgSkcjIBCqnz/e6l8jx7RWW1dOQ44gjHc9VqFAgTnsxrXudHgzcoJ0GwGWSYrtv4S0W8hMmdD6EMP5rt
uIhj4gC1KtLi59/AI2V0MENxjhG4Va6U+ZNZGjuC/3Vf0M5ezU1+zQVPEUjBX46wyXFNr+7MuLtYBJEShfH4L
WWOl9jQsAc8CrMQlBG2aPKXa0a2ygubwsEUVKDcJCsygAL5lb9WLQJjsh/DKv/y2AWHWAQdEME6pzVijy
mW8Td4CfNJS1Pysy+mLzMvPufeFgT7XcGRvz2Eg3/7H6pBnBGSNPnVCY25BCotOzRGjnF5OAXarBWgUyyd
WDxFeGttOqgtZjkljS8IBpmwamiAksas6Ndh5WvvryGOVVSPGc28o5uyMU+bBn+fgGUpf3rNzamNoj+0I10Z
LTlfI1IDWPyAqJ2NhgZOVdbO8qWtPrfeaV/E+2DLIytTcLds9WwezomYr4njGPapJ4vVEcEUC5iE5IZwxF4F9LY
Gz38jLJGGIBAoIBAQDUbCQdkl64FxzzinwA+3Vxtit7tAdkOKfSdrIiJXAmj8zkVDna7WYIjDuyHoJG95+QgkEz7
kFqHmqbJIh9zLyNEZKI6oATM9T2J2/tbQ58swFkCadGKpc0m4oFNtZbvMMCgKBkockquyuGo4kUlbiPsxK8
nqoZtkGAJBPeGE/O5aMlJ9PuaqcSz+v3+0HHTJu7hD9VPw0bAayx0Zu74Ba0GpASfIofs/lg3Oh1uyGUd0C2
NA9zq34lesHkixLypI8GM+aTpTkl697A9Tl/bAcXjdHYKAqxht4EC9eteCapgcjnd6HbxYM2q194Dx3vheiMUh
V1PtB7nzbB/hAssk/5AoIBAQDA+GhEYrz9tO+8xT7NOF4nBQ444B1U38qmL+ZAYztXhUyjfXwaY5kXp+X9Xi
hgoDxJD2y+R8MBckZFjJ1ghWX+BEZfm8slkyiQyAq/CX6LXUe0gd1PNBPuFIroMsUazJwE7mG8OzKK+NR8X
sZiUE28DsKZoeUX0H0FOJ7tsYck/w5NktZwXj7vxkHFrlpnqIxOqrRhyk2mskE6bIfFu+RuewSigyMHpDyAInFK
KCv8Qlk90OVZlcGO5y5pUqMZ1VHZ7kcKFzEBngNdSZD5VDNwK5H3WgR3+9DmkPOR+qFG6HoNkRkRT36
vqqEjeFw44SdaPkIHJmxA/ZzpBT3ATT9xAoIBAQDJcpDBdpjbDhhHofI9YDsdjnwoQS+tTMlin2wJU+XKvB67/
mArjW1w98R5A9Pah2TMP6qkG/PvNk81N+01GB9LzPlhXLn+++2fTwEncYAGpB/ShhEbSrLAkizPCxU4RIfPb
LovFPrYyk3ZzmbmnaI8rL89H18DKUNuyUgKHJY7CK2yQ9YJSR2Oip4mOyJDZhRePWluZ2//R5RFwhllj3sYbA
Rrc63tqNj7kiPl2oRa7sjwwehRcrYbxxHvsjBS6do1MK0fIdZTbx99cFGJ1KHZJYZ27mpNty//OFfeS46mu80SLf
LSn7ny84yDKBrkluJViFaPLPW79t6QFGe0a5nJAoIBAApqHa57KboDluC4QIBw51vxwOe+6LZY8aXwddvJvz0
k+5LjRdxivbNyI05+U22LmFVVGMhYNSUR1ssQILpB2NRRxL6KOPeJLqpJsZLH32WEHkeWrqwEooK55xlLDC
o7GryFZQ70nvCzJzyjHM/Xh6p7nXMPMr8LSIQMnz8y0pljjpEPOLWN0JW+PHR/yW9IwHHKcrvIYFJ70ltl2ho
I3vY7e2+N5kkWSxGbSkP3URBnQEu+x3IDTBP7VBzpEdZmFenOG1VnFQUCUyoou0NJkREfuNwBprYXCBo5
fnvFbAjYqSWsTA8MHEk8yz+P0mJbfHU5YPTj1PnY9iv5VXDYenECggEBAJE9OK35c9+mrBmz1ZB+3XP8vkwl
xRMw/PBpjQ/JGhk6Wa6DQ1C9j64Mqq/AQRUWWHjGuU+0eVIv8RGVatN7dtJCnsGZsR1qSqCXbnNEcFC+
bYjiG8EZmzLcM4Urd9rGHjOnLbrJIUwbx3LtANZLT7HvowUE8UBbJ8Hw9Svo16FdWT6PuVqa773X1c1kXH9
S732wqe/ujq1HoEhAYS0M8TgFiR3KRhWtoy7Fu0aw5FOfEPTKsND99WiYjIwhU3fXJ8vG5kPq1YG4+T2OQc
5GzEB9jDfd0kWHQtJ6TfH33P5LRlJJyGKJU3htxiZyC4CkiDGeb6NuPIo5V92Qx5QorTA=";

  /**

   * PACO Encryption Public Key is used to cryptographically encrypt and create the request JWE.

   *

   * @var string

   */

  public static string $PacoEncryptionPublicKey =
"MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAviq4wrTmVMkRHouiHLUonJ1d6ss6nNreJ0JWpL
wmTwAM7l35g8AFIvE8PqwWevtjuil9JZ1T1zwQTP8aM3s5/RzX5yFIhec/O14jib7Nmi4jACeJqDlHsnYzeCPw
8WOhgmxWKHcORNLpn68jgnhLrKwh3Mooz/hXtIwGuNe/pYU7i/QaiuOjtmIcQ3yxJWjiHsllaogobZjbwMz
whp1fJ6ELmZp0FJvDrE8dn4UU9yzPFNzQ4gJzJAS/JKLXjfDw5mDQdw80vbzYuxksU0bc/3+DwY6hqaVJsP2A
ST7dCTR1wYzevzPxp0HMDmz1Ia/hSrmTPRhSa0qvxHMriVHUJvJeLTNI3cWM0RI9ukR7/v6vcf8ZwOZ+u7w
4YfLpPCQFN7zGUN9Hho0pWBVYOstqsF5h/ZgBOlEHgSYY3CJdscV1+vKUvmFPiwkOdVxhc571RX56o+V71Z
IGjXeYeqd3KNnND1JNsOn4hRPbk8Cl0e8CfZnEePfqtbFQGrzRU3GvSXscMb51TlvZu9i0toJdIJ4DiOCkUlB2s

DI4x7N9ROOEbAD8uv68/jZqTM2paUNRN7Xvaa2LUCis3acadiyLt0tpuOT0sY2OejhLJshwNfTfc67gdtCJ3did
dZWkXYpBgkMhuVj3TSx85sUklbGGJkzkwNsC0JhMSo7ZqbYxczECAwEAAQ==";

  /**

   * PACO Signing Public Key is used to cryptographically verify the response JWS signature.

   *

   * @var string

   */

  public static string $PacoSigningPublicKey =

"MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAkEOCDQxCbyv/n1jadyDDL9KLRddF7W2eVNf7G
wVeqlq3CVor0QHiU+yweO3b622NZAPDBy/GFeJJH5lwdJUbYojFWtHUqYN7/HoTHF50KhAbLMhnllsULuyV
gG1l3m9xSjRJtQSaIZP5jF4LSM+m69Xd7U2qoTczMOaNZ36yWZzxN/OUQMjb2cWeZCLhVPf6zJwA35kC57
NK2n1DDvvyFvLnh9gBd8EOkJuT9us1r01Ya3XpFHhXy1fTg9bmWXDMwMm5stnhmGOF2d6Uv4rYGqk67n
RzX0ZEGrWW6X0tzeQESkQShx0algKIXeM/2RBfit1QHDHhI70CYTqt1eG05Cpr5u7FdvD4pk8fqfW8xJsmoZi
sQNQnov0oriUqrB1wZvWL8+calfoX0nxWMVlP37LspA6O2+dlnjFxpDQSjnfWVFyS6fKvr8jXWI6KG6L11J+y
AXY4KjqGK+wEnH2yf8tK8NLkIAWNstlUQrycEkk4mP6ElKwkOMpRND0ArG1cG0uMx+VXd1vrWG6UePa+G
HmgHbgLSkjI3hpz3wbpE5cbp73dbIgryeC0AeLY7kKDt7pMQpkg3gNxcvTGXjZYc1TQ5siuD1RBJUR5Lv/P8jjy
QnB4D67AEuL1pw5acKQ3tfOEF+iuzzzV5zeSj5T5rYR1GpuPOqTz97AWSxawDUsCAwEAAQ==";

  /**

   * Merchant Decryption Private Key used to cryptographically decrypt the response JWE.

   * @var string

   */

  public static string $MerchantDecryptionPrivateKey =

"MIIJQQIBADANBgkqhkiG9w0BAQEFAASCCSswggknAgEAAoICAQCV7z/rlIhNfN0lDSylv2SHcxPp8AFFmpG
CFwAL9DK6nCE4go89loHvI8ies7uWZPr/3Sb3IB2RSEJub314CwBWuxFa2+AaZslJSe9xH6VGwCvnS2x8XSkj
qfi0qr1dGuVZrA/KawGRXirjqQbb3JbelYiaHecRLWViBRnhvjXR9gnD0wJIqNb0Gx/2bpRYZXtRoS34/0Q3yN3
ipUOGsq8EhTcj6RAdz2vXmodAzYRQ0v4Mu6HX68lT9iUpxT4GmTaOP5S+4TmYVEvUNOBEeaM85YafiM9A
Cgefsf/F5Dv0mkmjfObTpDT2TQWkjh4VkwZmyiI69hPbRZjRKk0Uq2SJg/Ns04NZw/SiTqu3g81//ZCzlTGEAjj
v07IBAQiFnsTo8ToJy6viGmLWe9IUkZui4glvjJVbQs7Ww/1XO0kDW1XpMFTkrISs6TL8iWgpw3jzsm8nyUD
HEPh7OyCja6zYYiKvqXXqA3pN1qxfC13GuzyL4tecXb+7YFfo22wreVMeQHdtFKfAPN/6ISUzTau2RWsWEzQ
zEu4I/ZWruyOYmNVKyN/OeR4qNZLdiJX8rHDY9lfrJp02TMDkd7b/VkH6kVImqYPm4SqKjS+ULPyG5V+872P
Vx1RrzNJYTak3nLAzlUO4VfBTJrAM0IkGixBYFHrd/0ZNf5H1T/61VdVYZQIDAQABAoICACR4Nn8R+PmIJq5tf
u+uF0DPIAfmJhkNGNmgyJUfx/sWIQqCz162rlJBzPm1VCqn01nLLEAuIqMFBYuhOM6rNmDiTb1hACjL2agn
AMPuY6BK/CLdeLzjWC9hl6oyYa807JacQJcG4jG+ywXnRlDSXiw0CS8bmOnXtfJatUnwn1y70PI98C9GSkrEE
kk56oF55b4cS3dmd+xtwnLvqfYonmOmF5x3g0ENA/lEkCOWGdojCEKGnT5NDwKKO83mOUkXmWqOUpr
/Y6gG0Q8D8Y0WXTthxRYnC+pSxjn07PbwphjAMqs+pVLTfUJvx7CYFP9AbO0xu5PF6VyLmDlAZdFiQyjCIzSj
PSI0nWa++56AipkAiERyzVzBPXH86GMxJjssrjWm2LvbRdueBUt5OZ4G1aNnrYHAJ3B84jewQdu1nKsLMF3
5AY/B5vJ8w5R0m92sLpymMN5wVZ1PLH+StUPtmcLkOZM924OTT3Q5jYsgVkxvy37QF9f1bJyTjQXM19465
OrZsJJHFrpvDN8JIprzdPeDs9bb1Vlk9Ks+wPlxxRiq07ZjyZwjXArBpcayG8hVXkd/TiuAgxKKVMYZU4PI7emsC

z5i1i9Gxyt0taczgYlqFhLcU97wJ5ZXaJ5eZqWhtc17IFl0tgKGt/c2aDpOPPzqGfH61yfr6RGn+WEvVLBdAoIBA
QD1RBNPlY5oV0raKHgW9YKQ8ecUdfobraYe+9O5+ycItVoW01cX9fr9oBM28oQieO04nnH5C7UQO61t2M
VRd9gHkIoCIcV7MAE/jcxupsbhL5wrDyGwtx9NA5U3kn4L5/ljnyYuqmPhgAscn1ZTzTepqPh9AhUgeBTxqvx
roPwRoDgQhXUajvObD+06YJqXNcDzngXeGjEXnXxuJSeYT8B/MGLgC19z1KkPiQeq6KEhvd6nCL8Zc1YEG9K
Rn9+r997+Cm2SJ4R9seyjpnnzOyrVkK9QQIv/qDwO8MQ18oxNcosKRkF/4ZwEkcl155N5iGiIqirGSz2/EIInAt4
fzlYdnAoIBAQCcfxhndaXxpWnii2oC+tBLugkb9snKX32iwFtXw1jrLzzOQRN5iFg0DE5ZfeuL/9dZVP+jKQbSGI
Yqzmmtbafig8iJ/FDGr6wBKruboB+Dxf8Lsdn6WHSi5M+sFVKAreofmrgTmjcXkhunkgqpgYwQZ72LNZwYk0
4aoMLYcN3wwwr0AWLTCm8bU/GBGlG64N1twSNrZPwNCwJpgQ3Q2kLESIegXuGiwsxDNZ+WbkkzImozd
8n3gavHmpvD/Juu85ZI1LtrJhH7DAVJkWPzb7BcjDx4TUsIMGCEZs7jH1qjFS3OycVDEDbG1HtpuoQTU0V1LI
G3tzQEbq5VTb4xxL5TAoIBADW2AsSa6+TNuQatdh8RBNbZItHIRE1racW/QE6qQZIWpPP6tEf7BkwkkhCma
2lhMhIEINF5Tt2PNBuqLQv6QsTlUlPFMYoYqS1R0EMrIsKNupVzat1YPPKQpkzVN+VDl8nJQINXrSfk8ooCGt
WfS2FML56wpg/GPE/wMfcf+hOiEqULlOmMBK0gf8MZBMG4c9jl8kMBWV7iji1Q1ar1TCKOZhjKZMzo9V0
BlTxIVYEeI3RQ5gicyWl87lAVwtXWIm9fuT8YiFs+a6QrAOnTOg0FzBr8jy6iux6rX1i8HbFbs2BNTbcIV6ezo+Td
yhWRw4mtddXAt6krtv8NMiiVxmECggEAVKsKiAcFtdw5kkC9JUmPYjkPbpqxiBTrwx7xDGV6+RsAedKJd8pF
djtmNFLFGmRbnVA4Uo0CzK5KAGTWlebq2slTuRvSk/w9QhBdmhAinMeFek1J0oEC8ZJ7rO2ISmhNb7Xke2
6G+fCpl5qSvCyDm+iUivmBL2aa7hsl77X4zaaoiWUqk2VkwVNEKQYVS9cW1aeVwyfKmj/nmS8iS2maj9lxz1
kmGEnt+zrK0bdvUQQAk0Hu+kKkroQ+W+WSUTAmkdbOY2Uge0OApNHNUsqNjzSsDqY6vv51aYy5x/WRs
wPlWaieWe8uw5n3/zbS+CWoQYHH2J58vR0ooqxCB2kbUwKCAQASz/j5KD9TBcD4U9VWAX8iM/wCbmIt
AQo61c7lv0dRMQQGecQwxiMtR10P4ebpx5vyQAm5MkQXGscgLDlKI7Escd1rDqhAwyOyLsd5P9rMNeKzg
SumEUpZ/C3dbygPVHmsX1mHYBG//3Bh0GIg3FdBEcFUxSqo3GEdUB/EGLLcCPhTsPdKoRMnoeKXz0r24Hi
vBt5l+iOX6oYwfMXVDltCTe0xU3UgXI4RvEGcx/lyojYiONN5rtJa1/Cka3L47ldZ/LVgTahOeKt4vkplhUWVCU
D7oRY8wQU4Tvb1cPap2wvLQePumiVh+T/g7i0DaZ+mhxg9ttnUMhxLSy5qruHt";

    }

FOR PAYMENT PURPOSE:

```php
<?php

use Carbon\Carbon;

use GuzzleHttp\Exception\GuzzleException;

use Paco\PhpDemo\ActionRequest;

use Paco\PhpDemo\SecurityData;

class Payment extends ActionRequest
{
  /**
    * @throws GuzzleException
```

```php
 */
public function Execute(): string
{
    $now = Carbon::now();
    $orderNo = $now->getPreciseTimestamp(3);

    $request = [
        "apiRequest" => [
            "requestMessageID" => $this->Guid(),
            "requestDateTime" => $now->utc()->format('Y-m-d\TH:i:s.v\Z'),
            "language" => "en-US",
        ],
        "officeId" => "DEMOOFFICE",
        "orderNo" => $orderNo,
        "productDescription" => "desc for '$orderNo'",
        "paymentType" => "CC",
        "paymentCategory" => "ECOM",
        "creditCardDetails" => [
            "cardNumber" => "4706860000002325",
            "cardExpiryMMYY" => "1225",
            "cvvCode" => "761",
            "payerName" => "Demo Sample"
        ],
        "storeCardDetails" => [
            "storeCardFlag" => "N",
            "storedCardUniqueID" => "{{guid}}"
        ],
        "installmentPaymentDetails" => [
            "ippFlag" => "N",
```

```
        "installmentPeriod" => 0,

        "interestType" => null
    ],

    "mcpFlag" => "N",

    "request3dsFlag" => "N",

    "transactionAmount" => [

        "amountText" => "000000100000",

        "currencyCode" => "NPR",

        "decimalPlaces" => 2,

        "amount" => 1000
    ],

    "notificationURLs" => [

        "confirmationURL" => "http://example-confirmation.com",

        "failedURL" => "http://example-failed.com",

        "cancellationURL" => "http://example-cancellation.com",

        "backendURL" => "http://example-backend.com"
    ],

    "deviceDetails" => [

        "browserIp" => "1.0.0.1",

        "browser" => "Postman Browser",

        "browserUserAgent" => "PostmanRuntime/7.26.8 - not from header",

        "mobileDeviceFlag" => "N"
    ],

    "purchaseItems" => [

        [

            "purchaseItemType" => "ticket",

            "referenceNo" => "2322460376026",

            "purchaseItemDescription" => "Bundled insurance",

            "purchaseItemPrice" => [
```

```php
            "amountText" => "000000100000",

            "currencyCode" => "THB",

            "decimalPlaces" => 2,

            "amount" => 1000
          ],
          "subMerchantID" => "string",

          "passengerSeqNo" => 1
        ]
      ],
    "customFieldList" => [

      [

        "fieldName" => "TestField",

        "fieldValue" => "This is test"

      ]

    ]
];


$stringRequest = json_encode($request);


//third-party http client https://github.com/guzzle/guzzle
$response = $this->client->post('api/1.0/Payment/prePaymentUi', [

  'headers' => [

    'Accept' => 'application/json',

    'apiKey' => SecurityData::$AccessToken,

    'Content-Type' => 'application/json; charset=utf-8'

  ],

  'body' => $stringRequest

]);
```

```php
        return $response->getBody()->getContents();
    }


    /**
     * @throws GuzzleException
     * @throws Exception
     */
    public function ExecuteJose(): string
    {
        $now = Carbon::now();
        $orderNo = $now->getPreciseTimestamp(3);


        $request = [
            "apiRequest" => [
                "requestMessageID" => $this->Guid(),
                "requestDateTime" => $now->utc()->format('Y-m-d\TH:i:s.v\Z'),
                "language" => "en-US",
            ],
            "officeId" => "DEMOOFFICE",
            "orderNo" => $orderNo,
            "productDescription" => "desc for '$orderNo'",
            "paymentType" => "CC",
            "paymentCategory" => "ECOM",
            "storeCardDetails" => [
                "storeCardFlag" => "N",
                "storedCardUniqueID" => "{{guid}}"
            ],
            "installmentPaymentDetails" => [
                "ippFlag" => "N",
```

```
        "installmentPeriod" => 0,

        "interestType" => null

    ],

    "mcpFlag" => "N",

    "request3dsFlag" => "Y",

    "transactionAmount" => [

        "amountText" => "000000100000",

        "currencyCode" => "THB",

        "decimalPlaces" => 2,

        "amount" => 1000

    ],

    "notificationURLs" => [

        "confirmationURL" => "http://example-confirmation.com",

        "failedURL" => "http://example-failed.com",

        "cancellationURL" => "http://example-cancellation.com",

        "backendURL" => "http://example-backend.com"

    ],

    "deviceDetails" => [

        "browserIp" => "1.0.0.1",

        "browser" => "Postman Browser",

        "browserUserAgent" => "PostmanRuntime/7.26.8 - not from header",

        "mobileDeviceFlag" => "N"

    ],

    "purchaseItems" => [

        [

            "purchaseItemType" => "ticket",

            "referenceNo" => "2322460376026",

            "purchaseItemDescription" => "Bundled insurance",

            "purchaseItemPrice" => [
```

```php
                "amountText" => "000000100000",

                "currencyCode" => "THB",

                "decimalPlaces" => 2,

                "amount" => 1000
            ],

            "subMerchantID" => "string",

            "passengerSeqNo" => 1
        ]
    ],

    "customFieldList" => [

        [

            "fieldName" => "TestField",

            "fieldValue" => "This is test"

        ]

    ]
];


$payload = [

    "request" => $request,

    "iss" => SecurityData::$AccessToken,

    "aud" => "PacoAudience",

    "CompanyApiKey" => SecurityData::$AccessToken,

    "iat" => $now->unix(),

    "nbf" => $now->unix(),

    "exp" => $now->addHour()->unix(),
];


$stringPayload = json_encode($payload);

$signingKey = $this->GetPrivateKey(SecurityData::$MerchantSigningPrivateKey);
```

```php
        $encryptingKey = $this->GetPublicKey(SecurityData::$PacoEncryptionPublicKey);


        $body = $this->EncryptPayload($stringPayload, $signingKey, $encryptingKey);



        //third-party http client https://github.com/guzzle/guzzle
        $response = $this->client->post('api/1.0/Payment/prePaymentUi', [
            'headers' => [
                'Accept' => 'application/jose',
                'CompanyApiKey' => SecurityData::$AccessToken,
                'Content-Type' => 'application/jose; charset=utf-8'
            ],
            'body' => $body
        ]);


        $token = $response->getBody()->getContents();
        $decryptingKey = $this->GetPrivateKey(SecurityData::$MerchantDecryptionPrivateKey);
        $signatureVerificationKey = $this->GetPublicKey(SecurityData::$PacoSigningPublicKey);


        return $this->DecryptToken($token, $decryptingKey, $signatureVerificationKey);
    }
    /**
     * @throws GuzzleException
     * @throws Exception
     */


    public function
ExecuteFormJose($mid,$api_key,$curr,$amt,$threeD,$success_url,$failed_url,$cancel_url,$backend_url
): string
```

```php
{
    $now = Carbon::now();
    $orderNo = $now->getPreciseTimestamp(3);

    $request = [
        "apiRequest" => [
            "requestMessageID" => $this->Guid(),
            "requestDateTime" => $now->utc()->format('Y-m-d\TH:i:s.v\Z'),
            "language" => "en-US",
        ],
        "officeId" => $mid,
        "orderNo" => $orderNo,
        "productDescription" => "desc for '$orderNo'",
        "paymentType" => "CC",
        "paymentCategory" => "ECOM",
        "storeCardDetails" => [
            "storeCardFlag" => "N",
            "storedCardUniqueID" => "{{guid}}"
        ],
        "creditCardDetails" => [
            "cardNumber" => "4706********2325",
            "cardExpiryMMYY" => "1225",
            "cvvCode" => "761",
            "payerName" => "Demo Sample"
        ],
        "installmentPaymentDetails" => [
            "ippFlag" => "N",
            "installmentPeriod" => 0,
            "interestType" => null
```

```php
    ],

    "mcpFlag" => "N",

    "request3dsFlag" => $threeD,

    "transactionAmount" => [

        "amountText" => str_pad(($amt==null?0:$amt)*100,12,"0",STR_PAD_LEFT),

        "currencyCode" => $curr,

        "decimalPlaces" => 2,

        "amount" => $amt

    ],

    "notificationURLs" => [

        "confirmationURL" => $success_url,

        "failedURL" => $failed_url,

        "cancellationURL" => $cancel_url,

        "backendURL" => $backend_url

    ],

    "deviceDetails" => [

        "browserIp" => "1.0.0.1",

        "browser" => "Postman Browser",

        "browserUserAgent" => "PostmanRuntime/7.26.8 - not from header",

        "mobileDeviceFlag" => "N"

    ],

    "purchaseItems" => [

        [

            "purchaseItemType" => "ticket",

            "referenceNo" => "2322460376026",

            "purchaseItemDescription" => "Bundled insurance",

            "purchaseItemPrice" => [

                "amountText" => "000000000100",

                "currencyCode" => "NPR",
```

```php
                "decimalPlaces" => 2,

                "amount" => 1
            ],

            "subMerchantID" => "string",

            "passengerSeqNo" => 1
        ]
    ],

    "customFieldList" => [

        [

            "fieldName" => "TestField",

            "fieldValue" => "This is test"

        ]

    ]
];


$payload = [

    "request" => $request,

    "iss" => $api_key,

    "aud" => "PacoAudience",

    "CompanyApiKey" => $api_key,

    "iat" => $now->unix(),

    "nbf" => $now->unix(),

    "exp" => $now->addHour()->unix(),
];


$stringPayload = json_encode($payload);

$signingKey = $this->GetPrivateKey(SecurityData::$MerchantSigningPrivateKey);

$encryptingKey = $this->GetPublicKey(SecurityData::$PacoEncryptionPublicKey);
```

```php
        $body = $this->EncryptPayload($stringPayload, $signingKey, $encryptingKey);


        //third-party http client https://github.com/guzzle/guzzle
        $response = $this->client->post('api/1.0/Payment/prePaymentUi', [
            'headers' => [
                'Accept' => 'application/jose',
                'CompanyApiKey' => SecurityData::$AccessToken,
                'Content-Type' => 'application/jose; charset=utf-8'
            ],
            'body' => $body
        ]);


        $token = $response->getBody()->getContents();
        $decryptingKey = $this->GetPrivateKey(SecurityData::$MerchantDecryptionPrivateKey);
        $signatureVerificationKey = $this->GetPublicKey(SecurityData::$PacoSigningPublicKey);


        return $this->DecryptToken($token, $decryptingKey, $signatureVerificationKey);
    }
}
```

```html
<html class="supernova"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">


<meta property="og:title" content="HBL Payment Gateway">

<meta property="og:description" content="Please click the link to complete this form.">

<link rel="shortcut icon" href="http://abc.com/themes/himalayan/assets/ico/hbl-icon.png">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=0">

<meta name="HandheldFriendly" content="true">

<title>HBL Payment Gateway</title>

<link href="./HBL Gateway_files/hbl.css" rel="stylesheet" type="text/css">

<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/hbl_nova.css">

<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/theme.css">

<script type="text/Javascript">


</script>

<style type="text/css">

   .form-label-left{

      width:150px;

   }

   .form-line{

      padding-top:12px;

      padding-bottom:12px;

   }

   .form-label-right{

      width:150px;

   }

   body, html{

      margin:0;

      padding:0;

      background:#fff;

   }


   .form-all{

      margin:0px auto;
```

```css
    padding-top:0px;

    width:80%;/*removed important */

    color:rgb(71, 71, 71) !important;

    font-family:'PT Sans Narrow';

    font-size:14px;

  }

  .form-radio-item label, .form-checkbox-item label, .form-grading-label, .form-header{

    color: false;

  }

  .PGW_content{

   padding: 20px;/remove 50px/

  }

  .PGW_bodycontent{

   font-size: 16px;

   padding: 5px;

  }

  .noPGW_footer{

   width: 25%;

   margin-top: 10px;

   margin-bottom: 10px;

  }

  .yesPGW_footer{

   width: 25%;

   margin-top: 10px;

  }

/*  #header-banner {

    height: 45px!important;

    width: 300px!important;

  }
```

```css
    .header-banner {

       background-image: url("../image/hbl_logo.png");

       background-repeat: no-repeat;

       background-size: 300px 45px!important;

       float: right;

       position: relative;

       margin-top: 35px;

       margin-right:60px;

    }

    .form-header-group {

       background-image: url("http://cc.hbl.com.np/hblacs2//assets/image/hbl_office2.jpg")!important;

       height: 250px!important;

       width: 100%!important;

       background-size: 100% 535px!important;

    }*/


</style>


<style type="text/css" id="form-designer-style">

    /* Injected CSS Code */

@import "https://fonts.googleapis.com/css?family=PT Sans
Narrow:light,lightitalic,normal,italic,bold,bolditalic";

</style>


<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/hbl(1).css">

</head>

<body>

<form class="jotform-form" action="payment_request.php" method="post" enctype="multipart/form-
data" name="form_payment" id="" accept-charset="utf-8">
```

```html
<input type="hidden" name="formID" value="92921030145569">
<div class="form-all">
  <ul class="form-section page-section">
    <li id="cid_1" class="form-input-wide" data-type="control_head">
      <div class="form-header-group ">
      <a href="http://localhost/hblgateway">
        <div class="header-banner">
          <div id="header-banner" class="form-subHeader">


          </div>
        </div>
      </a>
        <div class="header-text httal htvam">
          <h2 id="header_1" class="form-header" data-component="header">
            HBL Payment Gateway
          </h2>
          <div id="subHeader_1" class="form-subHeader">
            <!-- Fill the form below accurately indicating your potentials and suitability to job applying for. -->
          </div>
        </div>
      </div>
    </li>
    <li id="yes_PGW">
      <div class="form-sub-label-container">
        <div class="PGW_content">
          <h2>Payment Details</h2>
          <div id="PGW_body">
            <div class="PGW_bodycontent">
```

```html
<div class="PGW_desc">
    <span>
        <input type="tel" id="api_key" name="api_key" class="form-textbox validate[required]" size="50" value="9f1911beb0af433e8b05b9e8ca4d48ca">
        <label class="form-sub-label" for="api_key" id="sublabel_api" style="min-height:13px"> API Key </label>
    </span>
</div>
<div class="PGW_desc">
    <span>
        <input type="tel" id="merchant_id" name="merchant_id" class="form-textbox validate[required]" size="50" value="**********">
        <label class="form-sub-label" for="merchant_id" id="sublebel_merchant" style="min-height:13px"> Merchant Id </label>
    </span>
</div>
<div class="PGW_desc">
    <span>
        <select name="input_currency" id="input_currency" data-validation="required" class="form-dropdown validate[required]">
            <option value="NPR">NPR</option>
            <option value="USD">USD</option>
        </select>
        <label class="form-sub-label" for="currency" id="sublabel_curr" style="min-height:13px"> Currency </label>
    </span>
</div>
<div class="PGW_desc">
    <span>
        <input type="tel" id="input_amount" name="input_amount" class="form-textbox validate[required]" size="50" value="1">
```

```html
                                        <label class="form-sub-label" for="input_amount"
id="sublabel_amount" style="min-height:13px"> Amount </label>
                                    </span>
                </div>
                            <div class="PGW_desc">
                                <span>
                                        <select name="input_3d" id="input_3d" data-
validation="required" class="form-dropdown validate[required]">
                                            <option value="Y">Yes</option>
                                            <option value="N">No</option>
                                         </select>
                                        <label class="form-sub-label" for="input_3d"
id="sublabel_amount" style="min-height:13px"> 3D Secure </label>
                                    </span>
                </div>
                <div class="PGW_desc">
                                        <span>
                                         <input type="tel" id="success_url" name="success_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">
                                         <label class="form-sub-label" for="success_url"
id="sublebel_success_url" style="min-height:13px"> Success URL </label>
                                    </span>
                </div>
                <div class="PGW_desc">
                                        <span>
                                         <input type="tel" id="fail_url" name="fail_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">
                                         <label class="form-sub-label" for="fail_url"
id="sublebel_fail_url" style="min-height:13px"> Failed URL </label>
                                    </span>
                </div>
```

```html
                            <div class="PGW_desc">

                                              <span>

                                               <input type="tel" id="cancel_url" name="cancel_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">

                                               <label class="form-sub-label" for="cancel_url"
id="sublebel_cancel_url" style="min-height:13px"> Cancel URL </label>

                              </span>

              </div>

                              <div class="PGW_desc">

                              <span>

                               <input type="tel" id="backend_url"
name="backend_url" class="form-textbox" size="50" value="http://localhost/hblgateway/">

                               <label class="form-sub-label" for="backend_url"
id="sublebel_backendurl" style="min-height:13px"> Backend URL </label>

                              </span>

              </div>

              <div class="PGW_desc">


                               <button id="input_apply" type="submit" class="form-submit-
button" data-component="button">

                                              Checkout

              </button>



              </div>
          </div>
        </div>
      </div>
    </li>
  </form>
```

```html
<form class="jotform-form" action="void_request.php" method="post" enctype="multipart/form-data" name="form_void" id="" accept-charset="utf-8">

  <li id="yes_PGW">

   <div class="form-sub-label-container">

     <div class="PGW_content">

       <h2>Void Payment</h2>

       <div id="PGW_body">

        <div class="PGW_bodycontent">

        <div class="PGW_desc">

          <span>

          <input type="tel" id="api_key2" name="api_key2" class="form-textbox validate[required]" size="50" value="9f1911beb0af433e8b05b9e8ca4d48ca">

          <label class="form-sub-label" for="api_key2" id="sublabel_api" style="min-height:13px"> API Key </label>

          </span>

        </div>

        <div class="PGW_desc">

         <span>

         <input type="tel" id="merchant_id2" name="merchant_id2" class="form-textbox validate[required]" size="50" value="**********">

         <label class="form-sub-label" for="merchant_id2" id="sublabel_api2" style="min-height:13px"> MerchantId </label>

         </span>

       </div>

       <div class="PGW_desc">

        <span>

        <input type="tel" id="order_id" name="order_id" class="form-textbox validate[required]" size="50" value="">

        <label class="form-sub-label" for="order_id" id="sublabel_api2" style="min-height:13px"> OrderID </label>

        </span>
```

```html
        </div>

        <div class="PGW_desc">

         <span>

         <input type="tel" id="authNum" name="authNum" class="form-textbox validate[required]"
size="50" value="">

         <label class="form-sub-label" for="authNum" id="sublabel_api2" style="min-height:13px">
Auth_num </label>

         </span>

        </div>

         <div class="PGW_desc">

         <button id="input_void" type="submit" class="form-submit-button" data-component="button">

          Void

         </button>

        </div>

         </div>

        </div>

       </div>

      </li>

    </form>

     <li id="yes_PGW">

      <div class="PGW_content">

       <div class="PGW_bodycontent yesPGW_footer">

        <strong>Himalayan Bank Limited</strong><br>

        Kamaladi, Kathmandu<br>

        G.P.O. Box: 20590<br>

        Phone: +977-1- 4227749<br>

        Fax: +977-1-4222800<br>

       </div>
```

```
        </div>

      </li>


    </ul>

  </div>

  <input type="hidden" id="simple_spc" name="simple_spc" value="92921030145569">


  <div class="formFooter-heightMask">

  </div>


</body></html>
```

Payment Form:

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01//EN" "http://www.w3.org/TR/html4/strict.dtd">

<!-- saved from url=(0035)http://localhost/phpdemo/index.html -->

<html class="supernova"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">


<meta property="og:title" content="HBL Payment Gateway">

<meta property="og:description" content="Please click the link to complete this form.">

<link rel="shortcut icon" href="http://abc.com/themes/himalayan/assets/ico/hbl-icon.png">


<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=0">

<meta name="HandheldFriendly" content="true">
```

```html
<title>HBL Payment Gateway</title>
<link href="./HBL Gateway_files/hbl.css" rel="stylesheet" type="text/css">
<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/hbl_nova.css">
<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/theme.css">
<script type="text/Javascript">

</script>
<style type="text/css">
  .form-label-left{
    width:150px;
  }
  .form-line{
    padding-top:12px;
    padding-bottom:12px;
  }
  .form-label-right{
    width:150px;
  }
  body, html{
    margin:0;
    padding:0;
    background:#fff;
  }

  .form-all{
    margin:0px auto;
    padding-top:0px;
    width:80%;/*removed important */
    color:rgb(71, 71, 71) !important;
```

```css
        font-family:'PT Sans Narrow';

        font-size:14px;

    }

    .form-radio-item label, .form-checkbox-item label, .form-grading-label, .form-header{

        color: false;

    }

    .PGW_content{

     padding: 20px;/remove 50px/

    }

    .PGW_bodycontent{

     font-size: 16px;

     padding: 5px;

    }

    .noPGW_footer{

     width: 25%;

     margin-top: 10px;

     margin-bottom: 10px;

    }

    .yesPGW_footer{

     width: 25%;

     margin-top: 10px;

    }
/*   #header-banner {

        height: 45px!important;

        width: 300px!important;

    }

    .header-banner {

        background-image: url("../image/hbl_logo.png");

        background-repeat: no-repeat;
```

```css
    background-size: 300px 45px!important;

    float: right;

    position: relative;

    margin-top: 35px;

    margin-right:60px;

  }

  .form-header-group {

    background-image: url("http://cc.hbl.com.np/hblacs2//assets/image/hbl_office2.jpg")!important;

    height: 250px!important;

    width: 100%!important;

    background-size: 100% 535px!important;

  }*/

</style>


<style type="text/css" id="form-designer-style">

  /* Injected CSS Code */

@import "https://fonts.googleapis.com/css?family=PT Sans
Narrow:light,lightitalic,normal,italic,bold,bolditalic";

</style>


<link type="text/css" rel="stylesheet" href="./HBL Gateway_files/hbl(1).css">

</head>

<body>

<form class="jotform-form" action="payment_request.php" method="post" enctype="multipart/form-
data" name="form_payment" id="" accept-charset="utf-8">

 <input type="hidden" name="formID" value="92921030145569">

 <div class="form-all">

  <ul class="form-section page-section">
```

```html
<li id="cid_1" class="form-input-wide" data-type="control_head">
 <div class="form-header-group ">
 <a href="http://localhost/hblgateway">
  <div class="header-banner">
   <div id="header-banner" class="form-subHeader">


   </div>
  </div>
  </a>
  <div class="header-text httal htvam">
   <h2 id="header_1" class="form-header" data-component="header">
    HBL Payment Gateway
   </h2>
   <div id="subHeader_1" class="form-subHeader">
    <!-- Fill the form below accurately indicating your potentials and suitability to job applying for. --
>
   </div>
  </div>
 </div>
</li>
<li id="yes_PGW">
 <div class="form-sub-label-container">
  <div class="PGW_content">
   <h2>Payment Details</h2>
   <div id="PGW_body">
    <div class="PGW_bodycontent">
                     <div class="PGW_desc">
                        <span>
```

```html
<input type="tel" id="api_key" name="api_key" class="form-textbox validate[required]" size="50" value="9f1911beb0af433e8b05b9e8ca4d48ca">
                <label class="form-sub-label" for="api_key" id="sublabel_api" style="min-height:13px"> API Key </label>
            </span>
        </div>
        <div class="PGW_desc">
            <span>
                <input type="tel" id="merchant_id" name="merchant_id" class="form-textbox validate[required]" size="50" value="**********">
                <label class="form-sub-label" for="merchant_id" id="sublebel_merchant" style="min-height:13px"> Merchant Id </label>
            </span>
        </div>
        <div class="PGW_desc">
            <span>
                <select name="input_currency" id="input_currency" data-validation="required" class="form-dropdown validate[required]">
                    <option value="NPR">NPR</option>
                    <option value="USD">USD</option>
                </select>
                <label class="form-sub-label" for="currency" id="sublabel_curr" style="min-height:13px"> Currency </label>
            </span>
        </div>
        <div class="PGW_desc">
            <span>
                <input type="tel" id="input_amount" name="input_amount" class="form-textbox validate[required]" size="50" value="1">
                <label class="form-sub-label" for="input_amount" id="sublabel_amount" style="min-height:13px"> Amount </label>
            </span>
```

```
                                    </div>
                        <div class="PGW_desc">
                                <span>
                                        <select name="input_3d" id="input_3d" data-
validation="required" class="form-dropdown validate[required]">
                                                <option value="Y">Yes</option>
                                                <option value="N">No</option>
                                        </select>
                                        <label class="form-sub-label" for="input_3d"
id="sublabel_amount" style="min-height:13px"> 3D Secure </label>
                                </span>
                        </div>
                        <div class="PGW_desc">
                                <span>
                                        <input type="tel" id="success_url" name="success_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">
                                        <label class="form-sub-label" for="success_url"
id="sublebel_success_url" style="min-height:13px"> Success URL </label>
                                </span>
                        </div>
                        <div class="PGW_desc">
                                <span>
                                        <input type="tel" id="fail_url" name="fail_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">
                                        <label class="form-sub-label" for="fail_url"
id="sublebel_fail_url" style="min-height:13px"> Failed URL </label>
                                </span>
                        </div>
                        <div class="PGW_desc">
                                <span>
```

```html
                                              <input type="tel" id="cancel_url" name="cancel_url"
class="form-textbox" size="50" value="http://localhost/hblgateway/">

                                              <label class="form-sub-label" for="cancel_url"
id="sublebel_cancel_url" style="min-height:13px"> Cancel URL </label>

                                    </span>

                   </div>

                                    <div class="PGW_desc">

                                    <span>

                                              <input type="tel" id="backend_url"
name="backend_url" class="form-textbox" size="50" value="http://localhost/hblgateway/">

                                              <label class="form-sub-label" for="backend_url"
id="sublebel_backendurl" style="min-height:13px"> Backend URL </label>

                                    </span>

                   </div>

                   <div class="PGW_desc">


                                              <button id="input_apply" type="submit" class="form-submit-
button" data-component="button">

                                              Checkout

                   </button>


                   </div>

                </div>

              </div>

           </div>

        </li>

     </form>

     <form class="jotform-form" action="void_request.php" method="post" enctype="multipart/form-
data" name="form_void" id="" accept-charset="utf-8">

        <li id="yes_PGW">
```

```html
<div class="form-sub-label-container">

  <div class="PGW_content">

    <h2>Void Payment</h2>

    <div id="PGW_body">

     <div class="PGW_bodycontent">

     <div class="PGW_desc">

       <span>

       <input type="tel" id="api_key2" name="api_key2" class="form-textbox validate[required]" size="50" value="9f1911beb0af433e8b05b9e8ca4d48ca">

       <label class="form-sub-label" for="api_key2" id="sublabel_api" style="min-height:13px"> API Key </label>

       </span>

     </div>

     <div class="PGW_desc">

      <span>

      <input type="tel" id="merchant_id2" name="merchant_id2" class="form-textbox validate[required]" size="50" value="**********">

      <label class="form-sub-label" for="merchant_id2" id="sublabel_api2" style="min-height:13px"> MerchantId </label>

      </span>

     </div>

     <div class="PGW_desc">

      <span>

      <input type="tel" id="order_id" name="order_id" class="form-textbox validate[required]" size="50" value="">

      <label class="form-sub-label" for="order_id" id="sublabel_api2" style="min-height:13px"> OrderID </label>

      </span>

     </div>

     <div class="PGW_desc">

      <span>
```

```
            <input type="tel" id="authNum" name="authNum" class="form-textbox validate[required]"
size="50" value="">

            <label class="form-sub-label" for="authNum" id="sublabel_api2" style="min-height:13px">
Auth_num </label>

        </span>

      </div>

        <div class="PGW_desc">

        <button id="input_void" type="submit" class="form-submit-button" data-component="button">

          Void

        </button>

        </div>

          </div>

        </div>

      </div>

    </div>

  </li>

</form>

  <li id="yes_PGW">

      <div class="PGW_content">

        <div class="PGW_bodycontent yesPGW_footer">

          <strong>Himalayan Bank Limited</strong><br>

          Kamaladi, Kathmandu<br>

          G.P.O. Box: 20590<br>

          Phone: +977-1- 4227749<br>

          Fax: +977-1-4222800<br>

        </div>

      </div>

  </li>
```

```html
        </ul>
      </div>
      <input type="hidden" id="simple_spc" name="simple_spc" value="92921030145569">


      <div class="formFooter-heightMask">
      </div>


</body></html>
```