

## GCASH Advise & Pay API

### Specifications

Version 3.1, 12//04/08

#### SPECIFICATIONS:

Web service, once in production, can be accessed at  
<https://<partner>>

Pickup partners can connect to it in several ways, depending on the web development tool of their choice.

Once the pickup website has connected to the Partner Web Service, the following functions can be invoked:

- **ShowRemittanceDetail** username, password, refno

The above function returns a single-record dataset containing the transaction details and status for the specified reference number. The details returned are in XML format.

**Possible status:**

0 = available for pick-up

1 = completed

3 - cannot be processed due to some other errors (locking, disconnection, exceeds P40,000 transaction limit)

4 = transaction does not exist or is not available

5 = incorrect username/password

**IF status = 0 or 1, then returns:**

refno, status, amount to beneficiary, beneficiary last name, beneficiary first name, beneficiary middle name, alternative beneficiary last name, alternative beneficiary first name, alternative beneficiary middle name, beneficiary address, beneficiary telno

\*\*fields separated by pipe symbol "|"

**IF status <>0 or 1, then returns:**

status

- **TagAsCompleted** username, password, refno, traceno

The above function completes the transaction based on the refno indicated and returns the status. Traceno should be unique.

**Possible status:**

0 = success

2 = completed by another transaction

3 = cannot be processed due to some other errors (locking, disconnection, exceeds P40,000 transaction limit, etc.)

4 = transaction does not exist or is not available

5 = incorrect username/password

**IF status = 0, then returns:**

traceno, refno, status, amount to beneficiary, beneficiary last name, beneficiary first name, beneficiary middle name, alternative beneficiary last name, alternative beneficiary first name, alternative beneficiary middle name, beneficiary address, beneficiary telno

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**IF status <> 0, then returns:**

status

- **InquireTagAsCompleted** username, password, refno, traceno

The above function returns the status based on the traceno indicated. Traceno should be the one used in TagAsCompleted.

**Possible status:**

0 = success

1 = invalid traceno (initial TagAsCompleted request may have not been received)

3 = cannot be processed due to some other errors (locking, disconnection, etc.)

4 = transaction does not exist or is not available

5 = incorrect username/password

**IF status= 0, then returns:**

traceno, refno, status, amount to beneficiary, beneficiary last name, beneficiary first name, beneficiary middle name, alternative beneficiary last name, alternative beneficiary first name, alternative beneficiary middle name, beneficiary address, beneficiary telno

**IF status <> 0, then returns:**

status

- **ChangePassword** username, password, newpassword

The above function changes the user's password and returns the returncode.

**Possible status:**

0 = success

1 = invalid username and/or password

**RETURNS:**

status

### SAMPLE CODE to call the service in cold fusion:

```
<cfinvoke method="ShowRemittanceDetail" returnvariable="rawXMLgetData"
webservice="http://partner">
<cfinvokeargument name="username" value="testuser">
<cfinvokeargument name="password" value="testpassword">
<cfinvokeargument name="refno" value="XXX0100000000000001">
</cfinvoke>

<cfoutput>#rawXMLgetData#</cfoutput>
```

### SAMPLE XML Format

```
<functionname>
<return>refno | status | amount to beneficiary | beneficiary last name | beneficiary first
name | beneficiary middle name | alternative beneficiary last name | alternative
```

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beneficiary first name | alternative beneficiary middle name | beneficiary address |  
beneficiary telno </return>  
</functionname>

#### FIELD PROPERTIES:

ColumnName	DataType	Length
Username	nvarchar	20
Password	nvarchar	20
Reference Number	nvarchar	20
Trace Number	nvarchar	10

#### RETURN FIELDS

ColumnName	DataType	Length
ReferenceNumber	nvarchar	20
Status	nvarchar	1
AmtDueToBene	money	8
BeneLastName	nvarchar	50
BeneFirstName	nvarchar	50
BeneMiddleName	nvarchar	50
AltBeneLastName	nvarchar	50
AltBeneFirstName	nvarchar	50
AltBeneMiddleName	nvarchar	50
BeneAddrLine1	nvarchar	150
BeneHomePhone	nvarchar	50