**API Documentation**

API URLs:

Live: <https://ca.airpay.co.in/api.php>

**Actions**

**saveCard**

Store the card information against customer. If token is provided, information will stored against specified token (if exists), else information will stored against email or mobile given.

**Post Parameters :**

$\_POST =

array( ‘action’ => ‘saveCard’ varchar(50)

‘type’ => ‘consumer’ varchar(50)

‘respType’ => ‘json’ enum(‘json’,’xml’,null)

‘mercid’ => ‘24’ integer(10)

‘privatekey’ =>‘2bc541008972c2e0b8206f0c25e0b1171adf745ca9bb2ec16bc19a5e6ce1f955’ varchar(64)

‘token’ => ‘d6f5769d9b4d6b606fa88452de68b7c4’ varchar(32) //optional

‘cardnumber’ => ‘4111111111111111’ integer(19)

‘cardholdername’ => ‘Test Test’ varchar(100)

‘expirymonth’ => ‘02’ integer(2)

‘expiryyear’ => ‘2017’ integer(4),

‘email’ => ‘test@test.com’ varchar(120) //optional, mandatory if token number is empty

‘mobile’ => ‘999999999999’ varchar(15) //optional, mandatory if token number is empty

);

**Response :**

**JSON response :**

{

"status": "200",

"message": "Card added successfully",

"statusdescription": "OK",

"result": {

"carduniquecode": "c237b1ba20f5f6cbe32f47e6db1d1d53",

"token": "17b32437cea3a1fcf88541c0b541d4d1"

}

}

**XML response :**

<?xml version="1.0"?>

<response>

<status>200</status>

<message>Card added successfully</message>

<statusdescription>OK</statusdescription>

<result>

<carduniquecode>47461e1586c61061ca92277b3c209690</carduniquecode>

<token>2e165e39a9e156b8a3d48f46b0811f5c</token>

</result>

</response>

l**istCard**

Retrieve all the card details stored against provided token. If carduniquecode is provided, specific card mapped against given uniquecode will be retrieved.

**Post Parameters :**

$\_POST = array( ‘action’ => ‘listCardAPI’ varchar(50)

‘type’ => ‘card’ varchar(50)

‘respType’ => ‘json’ enum(‘json’,’xml’,null)

‘mercid’ => ‘24’ integer(10)

‘privatekey’ =>‘2bc541008972c2e0b8206f0c25e0b1171adf745ca9bb2ec16bc19a5e6ce1f955’ varchar(64)

‘token’ => ‘d6f5769d9b4d6b606fa88452de68b7c4’ varchar(32)

‘cardUniqueCode’: ‘47461e1586c61061ca92277b3c209690’ varchar(32) //optional, if provided return the specific card mapped to provided uniquecode

);

**Response :**

**JSON Response :**

{

"status": 400,

"message": "Please enter valid token",

"statusdescription": "Bad Request",

"result": ""

}

**Or (All Card)**

{

"status": 200,

"message": "Success",

"statusdescription": "OK",

"result": {

"0": {

"CARDTPYE": "visa",

"CARDSTART": "457741",

"CARDEND": "5915",

"EXPIRY": "0119",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "c237b1ba20f5f6cbe32f47e6db1d1d53",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "01",

"EXPIRYYEAR": "19"

},

"1": {

"CARDTPYE": "mastercard",

"CARDSTART": "524254",

"CARDEND": "1430",

"EXPIRY": "1020",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "47461e1586c61061ca92277b3c209690",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "10",

"EXPIRYYEAR": "20"

},

"2": {

"CARDTPYE": "visa",

"CARDSTART": "485446",

"CARDEND": "6820",

"EXPIRY": "0218",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "ee7aa07895810302bdb8aa6b9355deed",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "02",

"EXPIRYYEAR": "18"

},

"3": {

"CARDTPYE": "visa",

"CARDSTART": "457274",

"CARDEND": "3086",

"EXPIRY": "0823",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "4c4ba628d355d1f4dc4f3cd70794028f",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "08",

"EXPIRYYEAR": "23"

},

"4": {

"CARDTPYE": "maestro",

"CARDSTART": "504884",

"CARDEND": "3573",

"EXPIRY": "0135",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "18c27980c6e852b67e4e1bb3ceec3c9b",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "01",

"EXPIRYYEAR": "35"

},

"5": {

"CARDTPYE": "visa",

"CARDSTART": "411111",

"CARDEND": "1111",

"EXPIRY": "1217",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "bfd324b8190f8f88e7ae330166cb9071",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "12",

"EXPIRYYEAR": "17"

},

"CARDCOUNT": 6

}

}

**Or (Specific Card)**

{

"status": 200,

"message": "Success",

"statusdescription": "OK",

"result": {

"0": {

"CARDTPYE": "visa",

"CARDSTART": "411111",

"CARDEND": "1111",

"EXPIRY": "1217",

"CARDHOLDER": "TEST TEST",

"CARDUNIQUECODE": "bfd324b8190f8f88e7ae330166cb9071",

"DEFAULT\_CARD": "N",

"EXPIRYMONTH": "12",

"EXPIRYYEAR": "17"

},

"CARDCOUNT": 1

}

}

**XML Response :**

<?xml version="1.0"?>

<response>

<status>400</status>

<message>Please enter valid token</message>

<statusdescription>Bad Request</statusdescription>

<result/>

</response>

**Or (All cards)**

<?xml version="1.0"?>

<response>

<status>200</status>

<message>Success</message>

<statusdescription>OK</statusdescription>

<result>

<CARD>

<CARDTPYE>visa</CARDTPYE>

<CARDSTART>457741</CARDSTART>

<CARDEND>5915</CARDEND>

<EXPIRY>0119</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>c237b1ba20f5f6cbe32f47e6db1d1d53</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>01</EXPIRYMONTH>

<EXPIRYYEAR>19</EXPIRYYEAR>

</CARD>

<CARD>

<CARDTPYE>mastercard</CARDTPYE>

<CARDSTART>524254</CARDSTART>

<CARDEND>1430</CARDEND>

<EXPIRY>1020</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>47461e1586c61061ca92277b3c209690</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>10</EXPIRYMONTH>

<EXPIRYYEAR>20</EXPIRYYEAR>

</CARD>

<CARD>

<CARDTPYE>visa</CARDTPYE>

<CARDSTART>485446</CARDSTART>

<CARDEND>6820</CARDEND>

<EXPIRY>0218</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>ee7aa07895810302bdb8aa6b9355deed</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>02</EXPIRYMONTH>

<EXPIRYYEAR>18</EXPIRYYEAR>

</CARD>

<CARD>

<CARDTPYE>visa</CARDTPYE>

<CARDSTART>457274</CARDSTART>

<CARDEND>3086</CARDEND>

<EXPIRY>0823</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>4c4ba628d355d1f4dc4f3cd70794028f</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>08</EXPIRYMONTH>

<EXPIRYYEAR>23</EXPIRYYEAR>

</CARD>

<CARD>

<CARDTPYE>maestro</CARDTPYE>

<CARDSTART>504884</CARDSTART>

<CARDEND>3573</CARDEND>

<EXPIRY>0135</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>18c27980c6e852b67e4e1bb3ceec3c9b</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>01</EXPIRYMONTH>

<EXPIRYYEAR>35</EXPIRYYEAR>

</CARD>

<CARD>

<CARDTPYE>visa</CARDTPYE>

<CARDSTART>411111</CARDSTART>

<CARDEND>1111</CARDEND>

<EXPIRY>1217</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>bfd324b8190f8f88e7ae330166cb9071</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>12</EXPIRYMONTH>

<EXPIRYYEAR>17</EXPIRYYEAR>

</CARD>

<CARDCOUNT>6</CARDCOUNT>

</result>

</response>

**Or (Specific Card)**

<?xml version="1.0"?>

<response>

<status>200</status>

<message>Success</message>

<statusdescription>OK</statusdescription>

<result>

<CARD>

<CARDTPYE>visa</CARDTPYE>

<CARDSTART>411111</CARDSTART>

<CARDEND>1111</CARDEND>

<EXPIRY>1217</EXPIRY>

<CARDHOLDER>TEST TEST</CARDHOLDER>

<CARDUNIQUECODE>bfd324b8190f8f88e7ae330166cb9071</CARDUNIQUECODE>

<DEFAULT\_CARD>N</DEFAULT\_CARD>

<EXPIRYMONTH>12</EXPIRYMONTH>

<EXPIRYYEAR>17</EXPIRYYEAR>

</CARD>

<CARDCOUNT>1</CARDCOUNT>

</result>

</response>