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JorMall SMS APIs



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Using JorMall SMS APIs, clients can send messages to their customers through their SMS account provided by JorMall.

For this to work user must have the below requirements:

- 1- User must have an active SMS account with JorMall.
- 2- The SMS account must have SMS balance.
- 3- The used sender name must be registered by JorMall before its being used.
- 4- User must send messages to valid mobile numbers specified in the correct format.

JorMall have several SMS APIs, this document describe the APIs listed below

- 1- Get Balance API
- 2- Sending One by One Messages API
- 3- Sending Bulk Messages API

Get Balance API

This API used to get the remaining balance in user SMS platform.

Link:

http://josmsservice.com/sms/api/GetBalance.cfm?AccName=***&AccPass=***

Parameters:

Parameter Name	Type	Presence	Description
accname	string	mandatory	A fixed user name provided by JorMall
accpass	string	mandatory	A fixed password provided by JorMall

Response:

Response Type	Response Text	Description
Error	Invalid user name or password	The passed values for the accname and the accpass parameters do not match the ones provided by JorMall.
Success	Integer number	The remaining SMS balance in user platform.

Sending One by One Messages API

This API used to send a message to only one recipient in each call through a pre-registered sender from client SMS account.

Link:

http://josmsservice.com/sms/api/SendSingleMessage.cfm?numbers=9627*****,&senderid=***&AccName=***&AccPass=***&Msg=***&requesttimeout=***

Parameters:

Parameter Name	Type	Presence	Description
senderid	string	mandatory	The sender name for the message which must be registered by JorMall before its being used and can't be more than 11 characters including spaces.
accname	string	mandatory	A fixed user name provided by JorMall
accpass	string	mandatory	A fixed password provided by JorMall
numbers	string	mandatory	The recipient mobile number written in the following format 9627XXXXXXXX ❖ Recipient mobile number must start with 962 then followed by operator code (77 ,78 or 79). ❖ Recipient mobile number must not have any special characters like + or dot. ❖ Recipient mobile number must be of length 12 characters Ex. 962775444418
msg	string	mandatory	The text of the message that will be sent, it must be URL encoded
requesttimeout	string	optional	An optional integer number of seconds, if 0 value specified, timeout will be disabled for the request.

Response:

Response Type	Response Text	Description
Error	Invalid user name or password	The passed values for the accname and the acpass parameters do not match the ones provided by JorMall
Error	Invalid Sender ID	The passed value for the senderid parameter is not considered as a registered sender name from JorMall for this SMS account.
Error	You can't send more than two mobile numbers	The passed numbers parameter contains more than one recipient mobile number which is not allowed using sending one by one API.
Success	A reference number from JorMall	MsgID =##### If the result contains a reference number from JorMall this means that the message was accepted from JorMall and will be sent to the recipient mobile number shortly.

Sending Bulk Messages

This API used to send messages to more than one recipient in each call through a pre-registered sender from client SMS account for up to 120 recipients' mobile numbers.

Link:

http://josmsservice.com/sms/api/SendBulkMessages.cfm?numbers=9627*****,9627*****,&senderid=***&AccName=***&AccPass=***&msg=***&requesttimeout=***

Parameters:

Parameter Name	Type	Presence	Description
senderid	string	mandatory	The sender name for the message which must be registered by JorMall before its being used and can't be more than 11 characters including spaces.
accname	string	mandatory	A fixed user name provided by JorMall
accpass	string	mandatory	A fixed password provided by JorMall
numbers	string	mandatory	Recipient mobile numbers written in the following format 9627XXXXXXX in a comma separated format. <ul style="list-style-type: none">❖ Recipient mobile number must start with 962 then followed by operator code (77 ,78 or 79).❖ Recipient mobile number must not have any special characters like + or dot.❖ Recipient mobile number must be of length 12 characters Ex. 962775444418,962779937272,
msg	string	mandatory	The text of the message that will be sent, it must be URL encoded
requesttimeout	string	optional	An optional integer number of seconds, if 0 value specified, timeout will be disabled for the request.

Response:

Response Type	Response Text	Description
Error	Invalid user name or password	The passed values for the accname and the acpass parameters do not match the ones provided by JorMall
Error	Invalid Sender ID	The passed value for the senderid parameter does not considered as a registered sender name from JorMall for this SMS account.
Error	Invalid Number	All passed recipients' mobile numbers are invalid, not in the correct format of 9627XXXXXXXX
Error	Connection Failed, Please try again	There is a temporary problem from JorMall side, message has not been submitted.
Success	A reference number from JorMall	MsgID =### If the result contains a reference number from JorMall this means that the message was accepted from JorMall and will be sent to the recipient mobile number shortly.