

Zone Templates

- Zone Templates
 - Get
 - Update
 - Delete

Zone Templates

Get																
URL	/api/v1/api.php?target=zoneTemplate&action=get															
Description	Returns success or failure of a connection to an external server via SSH.															
Returns	Examples: <table><tr><td>SUCCESSFUL</td><td colspan="3">{ "success":1,"message":"Found 1 records for template \"Awesome Template\".", "data":{"templateId":"1011", "name":"Awesome Template", "created":"2013-07-31 14:01:24", "modified":"2013-07-31 14:01:24", "userId":"112", "soa":null, "refresh":"14400", "retry":"3600", "expire":"604800", "minimum":null, "ttl":null, "userName":"joe@smith.com", "records":[{"templateRecordId":"4", "templateId":"1011", "host":"www", "type":"A", "ttl":"3600", "value":"1.2.3.4", "ordering":"0"}]}}</td></tr><tr><td>ERROR</td><td colspan="3">{ 'success':0, 'message':'error message' }</td></tr></table>				SUCCESSFUL	{ "success":1,"message":"Found 1 records for template \"Awesome Template\".", "data":{"templateId":"1011", "name":"Awesome Template", "created":"2013-07-31 14:01:24", "modified":"2013-07-31 14:01:24", "userId":"112", "soa":null, "refresh":"14400", "retry":"3600", "expire":"604800", "minimum":null, "ttl":null, "userName":"joe@smith.com", "records":[{"templateRecordId":"4", "templateId":"1011", "host":"www", "type":"A", "ttl":"3600", "value":"1.2.3.4", "ordering":"0"}]}}			ERROR	{ 'success':0, 'message':'error message' }						
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ERROR	{ 'success':0, 'message':'error message' }															
Required Parameters	None															
Optional Parameters	<table><tr><th>Name</th><th>Type</th><th>Example</th><th>Description</th></tr><tr><td>templateId</td><td>NUMBER</td><td>3</td><td>ID of the specific template to get.</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>				Name	Type	Example	Description	templateId	NUMBER	3	ID of the specific template to get.				
Name	Type	Example	Description													
templateId	NUMBER	3	ID of the specific template to get.													
Example URL	/api/v1/api.php?target=zoneTemplate&action=get															

Update

URL	/api/v1/api.php?target=zoneTemplate&action=update												
Description	Create a new template or update an existing template.												
Returns	Examples: SUCCESSFUL: { "success":1,"message":"Template updated", "data":{"templateId":"1011", "name":"Awesome Template", "created":"2013-08-05 23:15:52", "modified":"2013-08-05 23:15:52", "userId":"112", "soa":"ns1.test.net hostmaster.ns1.test.net", "refresh":"14400", "retry":"3600", "minimum":null, "ttl":false, "userName":"anna@6connect.com", "records":["1"]}} ERROR: { 'success':0, 'message':'Error updating template: error details'}>												
Required Parameters	<table><tr><th>Name</th><th>Type</th><th>Example</th><th>Description</th></tr><tr><td>name</td><td>STRING</td><td>Test Template</td><td>The name of the template to be created or updated.</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Example	Description	name	STRING	Test Template	The name of the template to be created or updated.				
Name	Type	Example	Description										
name	STRING	Test Template	The name of the template to be created or updated.										

Optional Parameters	Name	Type	Example	Description
	soa	STRING	ns1.test. net hostmaster. ns1.test.net	A valid SOA for the template in for format
	ttl	INTEGER	86400	The TTL for the zone template, which is the default expiration time for all records with own TTL.
	refresh	INTEGER	14400	The time period for slaves to refresh the zone.
	retry	INTEGER	3600	Time that a slave should retry refreshing the zone in case of incident.
	expire	INTEGER	604800	Time for a slave to expire a zone.
	mininum	INTEGER	3600	The maximum caching time in the event of failed lookups.
	count_records	INTEGER	5	Number of host records submitted with the update. All the following parameters names followed with their position in the count. In this example, the first record would have all parameters for the first record followed by _1, the second record _2, and so on. This w order all records in the template follow.
	host_1	STRING		The DNS record value.
	ttl_1	INTEGER	3600	TTL of the specific host record.
	type_1	STRING	A	A valid DNS record type.
	value_1	IP	1.2.3.4	A valid IPv4 or IPv6 address.
Example URL	api/v1/api.php?target=zoneTemplate&action=update&templateId=1011&count_records=1&name=Awesome+Template&soa=ns1.test.net+hostmaster.ns1.test.net &refresh=14400&retry=3600&expire=604800&minimum=3600&value_0=undefined+undefined&host_1=www&ttl_1=3600&type_1=/2.3.4			

Delete

URL	/api/v1/api.php?target=zoneTemplate&action=delete											
Description	Deletes a DNS template.											
Returns	Examples: <table><tr><td>SUCCESSFUL</td><td colspan="3">{ "success":1,"message":"Template \"Test Template\" delete." }</td></tr><tr><td>ERROR</td><td colspan="3">{ "success":0,"message":"No template found for templateId \"1005\"." }</td></tr></table>				SUCCESSFUL	{ "success":1,"message":"Template \"Test Template\" delete." }			ERROR	{ "success":0,"message":"No template found for templateId \"1005\"." }		
SUCCESSFUL	{ "success":1,"message":"Template \"Test Template\" delete." }											
ERROR	{ "success":0,"message":"No template found for templateId \"1005\"." }											
Required Parameters	<table><tr><th>Name</th><th>Type</th><th>Example</th><th>Description</th></tr><tr><td>templateId</td><td>INTEGER</td><td>3</td><td>ID of the template to delete.</td></tr></table>				Name	Type	Example	Description	templateId	INTEGER	3	ID of the template to delete.
Name	Type	Example	Description									
templateId	INTEGER	3	ID of the template to delete.									
Optional Parameters	None.											
Example URL	/api/v1/api.php?target=zoneTemplate&action=delete&templateId=1005											