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1 Dns-zone:GET

2 GET /dns/{zone}

Returns the details of a DNS zone.

2.1 Contents

- 1 GET /dns/{zone}
 - ◆ 1.1 Request
 - ◇ 1.1.1 Parameters
 - ◇ 1.1.2 Request Headers
 - ◆ 1.2 Response
 - ◇ 1.2.1 Status Code
 - ◇ 1.2.2 Response Body
 - ◆ 1.3 Examples
 - ◆ 1.4 See also

2.2 Request

GET /dns/{zone}

2.2.1 Parameters

zone - *string*
The name of the DNS zone.

2.2.2 Request Headers

Authorization
Base64-encoded username:password string

2.3 Response

2.3.1 Status Code

- 200 OK
Success
- 401 Unauthorized
The server could not verify the credentials from the authorization header.
- 403 Forbidden
The server denies the access to the resource.
- 404 Not Found
The specified zone does not exist.

2.3.2 Response Body

```
{
  "minimumTTL": {minimumTTL},
  "retry": {retry},
  "name": "{zone}",
  "primaryNS": "{primaryNS}",
  "refresh": {refresh},
  "expire": {expire},
  "emailAddress": "{emailAddress}",
  "ttl": {ttl},
  "serial": {serial},
  "links": [
    {"href": "https://api.hostway.com/dns/{zone}", "rel": "self"},
    {"href": "https://api.hostway.com/dns/{zone}/records", "rel": "related"}
  ]
}
```

2.4 Examples

Request:

GET /dns/test.com

Response:

401 Unauthorized

Request:

```
GET /dns/unknown-zone.com
Authorization: Basic {base64_encoded(username:password)}
```

Response:

403 Forbidden

```
{
  "forbidden": {"message": "Unauthorized: Dns failed permission check", "code": 403, "details": ""}
}
```

Request:

```
GET /dns/test.com
Authorization: Basic {base64_encoded(username:password)}
```

Response:

200 OK

```
{
  "minimumTTL": 300,
  "retry": 7200,
  "name": "test.com.",
  "links": [
    {"href": "http://127.0.0.1/dns/test.com/", "rel": "self"},
    {"href": "http://127.0.0.1/dns/test.com/records", "rel": "related"}
  ],
  "primaryNS": "a.dns.hostway.net.",
  "refresh": 28800,
  "expire": 604800,
  "emailAddress": "hostmaster.siteprotect.com.",
  "ttl": 14400,
  "serial": 1359151749
}
```

2.5 See also

- [DNS API](#)
- [Common Features](#)

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3 Dns-zone-records:GET

4 GET /dns/{zone}/records

Returns the DNS zone records.

4.1 Contents

- 1 GET /dns/{zone}/records
 - ◆ 1.1 Request
 - ◇ 1.1.1 Parameters
 - ◇ 1.1.2 URI Parameters
 - ◇ 1.1.3 Request Headers
 - ◆ 1.2 Response
 - ◇ 1.2.1 Status Code
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 - 1.2.2.1 Parameters
 - 1.2.2.2 Record Structures
 - 1.2.2.2.1 A record
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 - 1.2.2.2.3 NS record
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 - 1.2.2.2.5 SRV record
 - 1.2.2.2.6 MX record
 - 1.2.2.2.7 CNAME record
 - ◆ 1.3 Examples
 - ◇ 1.3.1 Get a list of DNS records
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 - ◇ 1.3.3 Get a filtered list of DNS records
 - ◆ 1.4 See also

4.2 Request

GET /dns/{zone}/records

4.2.1 Parameters

zone - *string*
The name of the DNS zone.

4.2.1.1 URI Parameters

filterType
Optional. Specifies the type of records to return: *A*, *AAAA*, *NS*, *TXT*, *SRV*, *MX*, *CNAME*

page - *number*
Optional. Specifies the page to return in paginated response. Default is 1.

pageSize - *number*
Optional. Specifies the number of records per page. Default 10, Max 100.

4.2.2 Request Headers

Authorization
Base64-encoded username:password string

4.3 Response

4.3.1 Status Code

200 OK
Success

401 Unauthorized
The server could not verify the credentials from the authorization header.

404 Not Found
The specified zone does not exist.

4.3.2 Response Body

```
{
  "list": [
    {
      "id": {id},
      "name": "{domain}",
      "type": "AAAA",
      "ttl": {ttl},
      "address": "{ipv6_address}",
      "links": [
        {"href": "https://api.hostway.com/dns/{zone}/records/{id}/", "rel": "self"}
      ]
    },
    {
      "id": {id},
      "name": "{domain}",
      "type": "A",
      "ttl": {ttl},
      "address": "{ipv4_address}",
      "links": [
        {"href": "https://api.hostway.com/dns/{zone}/records/{id}/", "rel": "self"}
      ]
    }
  ],
  "links": [
    {"href": "https://api.hostway.com/dns/{zone}/records/", "rel": "self"}
  ]
}
```

4.3.2.1 Parameters

list - list
list of DNS records

id - integer
The record's ID

id - string
The record's type. Possible values are *A*, *AAA*, *NS*, *CNAME*, *MX*, *SVR* or *TXT*. Both SPF and TXT records will appear as *TXT* and share the same record structure.

ttl - integer
DNS record's TTL in seconds

links - list
[Hypermedia](#) to a particular DNS record
other type-specific parameters (optional)
contains type-specific data. See [Record Structures](#) for more information.

links - list
[Hypermedia](#) for the current DNS records list resource. May include links with information for the pagination.

4.3.2.2 Record Structures

The goal of this section is to show the presentation of each DNS record in the response body based on the the record's type. The structure of each DNS record depends only on the record's type i.e. **A**, **AAA**, **NS**, **CNAME**, **MX**, **SVR** or **TXT**.

4.3.2.2.1 A record

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "A",
  "address": "{ip_address}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.3.2.2 AAAA record

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "AAAA",
  "address": "{ipv6_address}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.3.2.3 NS record

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "NS",
  "nsdname": "{ns_domain}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.3.2.4 TXT and SPF records

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "TXT",
  "data": "{data}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

Note: SPF records also appear as TXT records.

4.3.2.5 SRV record

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "SRV",
  "priority": {priority},
  "weight": {weight},
  "port": {port},
  "target": "{target}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.3.2.6 MX record

```
{
  "id": {record_id},
  "name": "{domain}",
  "type": "MX",
  "preference": {preference},
  "exchange": "{mx_domain}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.3.2.7 CNAME record

```
{
  "id": {record_id},
  "name": "{name}",
  "type": "CNAME",
  "cname": "{domain}",
  "ttl": 3600,
  "links": [
    {
      "href": "{server_name}/dns/{zone}/records/{record_id}",
      "rel": "self"
    }
  ]
}
```

4.4 Examples

4.4.1 Get a list of DNS records

By default, the DNS records list is paginated to 10 records per page. If the page is not specified, first page will be returned.

GET <http://servername/dns/ng-test-hwus-petre-101202.com/records>

```
{
  "list" : [ {
    "name" : "ftp.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/10865/",
      "rel" : "self"
    } ],
    "ttl" : 14400,
    "address" : "10.10.100.60",
    "type" : "A",
    "id" : 10865
  }, {
    "name" : "ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/10866/",
      "rel" : "self"
    } ],
    "ttl" : 14400,
    "address" : "10.10.100.60",
    "type" : "A",
    "id" : 10866
  }, {
    "name" : "www.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/10864/",
      "rel" : "self"
    } ],
    "ttl" : 14400,
    "address" : "10.10.100.60",
    "type" : "A",
    "id" : 10864
  }, {
    "name" : "test-ipv6.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179100/",
      "rel" : "self"
    } ],
    "ttl" : 3000,
    "address" : "2001:0db8:85a3:0042:1000:8a2e:0370:7334",
    "type" : "AAAA",
    "id" : 179100
  }, {
    "name" : "sourcename.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179042/",
      "rel" : "self"
    } ],
    "cname" : "destinationdomain.com",
    "ttl" : 14400,
    "type" : "CNAME",
    "id" : 179042
  }, {
    "name" : "mail.ng-test-hwus-petre-101202.com.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179043/",
      "rel" : "self"
    } ],
    "exchange" : "mail.destination.com.ng-test-hwus-petre-101202.com",
    "preference" : 3,
    "ttl" : 14400,
    "type" : "MX",
    "id" : 179043
  }, {
    "name" : "ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/10860/",
      "rel" : "self"
    } ],
    "nsdname" : "vpdns.debian.hps.hostway",
    "ttl" : 14400,
    "type" : "NS",
    "id" : 10860
  }, {
    "name" : "ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/10861/",
      "rel" : "self"
    } ],
    "nsdname" : "vpdns2.debian.hps.hostway",
    "ttl" : 14400,
    "type" : "NS",
    "id" : 10861
  }, {
    "name" : "_service1._tcp.ng-test-hwus-petre-101202.com",
    "weight" : 3,
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179041/",
      "rel" : "self"
    } ],
    "port" : 80,
    "priority" : 2,
    "ttl" : 14400,
    "type" : "SRV",
    "id" : 179041,
    "target" : "svc-dest.ng-test-hwus-petre-101202.com"
  }, {
```

```

"name" : "spf-test.ng-test-hwus-petre-101202.com",
"links" : [ {
  "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179065/",
  "rel" : "self"
} ],
"data" : "v=spf1 exists:example.com -all",
"ttl" : 14400,
"type" : "TXT",
"id" : 179065
} ],
"links" : [ {
  "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/",
  "rel" : "self"
}, {
  "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?page=2",
  "rel" : "next"
}, {
  "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?page=2",
  "rel" : "last"
} ]
} ]
}

```

4.4.2 Get a paginated list of DNS records

By default, the DNS records list is paginated to 10 records per page, if the **pageSize** parameter is not specified.

GET <http://servername/dns/ng-test-hwus-petre-101202.com/records?page=2>

```

{
  "list" : [ {
    "name" : "test-text.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179044/",
      "rel" : "self"
    } ],
    "data" : "test text",
    "ttl" : 14400,
    "type" : "TXT",
    "id" : 179044
  } ],
  "links" : [ {
    "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?page=2",
    "rel" : "self"
  }, {
    "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?page=1",
    "rel" : "first"
  }, {
    "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?page=1",
    "rel" : "previous"
  } ]
}

```

4.4.3 Get a filtered list of DNS records

Filtered by type.

GET <http://servername/dns/ng-test-hwus-petre-101202.com/records?filterType=TXT>

```

{
  "list" : [ {
    "name" : "spf-test.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179065/",
      "rel" : "self"
    } ],
    "data" : "v=spf1 exists:example.com -all",
    "ttl" : 14400,
    "type" : "TXT",
    "id" : 179065
  }, {
    "name" : "test-text.ng-test-hwus-petre-101202.com",
    "links" : [ {
      "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records/179044/",
      "rel" : "self"
    } ],
    "data" : "test text",
    "ttl" : 14400,
    "type" : "TXT",
    "id" : 179044
  } ],
  "links" : [ {
    "href" : "http://servername/dns/ng-test-hwus-petre-101202.com/records?filterType=TXT",
    "rel" : "self"
  } ]
}

```

4.5 See also

- [DNS API](#)
- [Common Features](#)

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5 Dns-zone-records:POST

6 POST /dns/{zone}/records

Creates new DNS zone records.

6.1 Contents

- 1 POST /dns/{zone}/records
 - ◆ 1.1 Request
 - ◇ 1.1.1 Parameters
 - ◇ 1.1.2 URI Parameters
 - ◇ 1.1.3 Request Headers
 - ◇ 1.1.4 Request Body
 - 1.1.4.1 A record
 - 1.1.4.2 AAAA record
 - 1.1.4.3 NS record
 - 1.1.4.4 TXT record
 - 1.1.4.5 SRV record
 - 1.1.4.6 MX record
 - 1.1.4.7 CNAME record
 - ◆ 1.2 Response
 - ◇ 1.2.1 Status Code
 - ◇ 1.2.2 Response Header
 - ◆ 1.3 Examples
 - ◇ 1.3.1 Successful Request
 - ◇ 1.3.2 Unauthorized Request
 - ◇ 1.3.3 Attempt to create duplicate record
 - ◆ 1.4 See also

6.2 Request

POST /dns/{zone}/records

6.2.1 Parameters

zone - *string*
The name of the DNS zone.

6.2.1.1 URI Parameters

None.

6.2.2 Request Headers

Authorization
Base64-encoded username:password string

Content-Type
application/json

6.2.3 Request Body

Added support for wildcard domain names.

Ex:

```
*.somedomain.com
```

The wildcard record name is stored in the database as it is supplied.

If it's missing the zone origin(i.e. '*') the API will return it with the zone

appended, i.e. '*.domain.com'.

Added support for @ records, which represent the origin itself.

Ex:

@

The API will return the record with the zone origin appended to the name, i.e. '@.domain.com'

6.2.3.1 A record

```
{
  "name": "{domain}",
  "type": "A",
  "address": "{ip_address}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

address IPv4 address

ttl Time to live (TTL) for the record in seconds

6.2.3.2 AAAA record

```
{
  "name": "{domain}",
  "type": "AAAA",
  "address": "{ipv6_address}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

address IPv6 address

ttl Time to live (TTL) for the record in seconds

6.2.3.3 NS record

```
{
  "name": "{domain}",
  "type": "NS",
  "nsdname": "{ns_domain}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

nsdname FQDN of the host which should be authoritative for the domain

ttl Time to live (TTL) for the record in seconds

6.2.3.4 TXT record

```
{
  "name": "{domain}",
  "type": "TXT",
  "data": "{data}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

data TXT record data

ttl Time to live (TTL) for the record in seconds

6.2.3.5 SRV record

```
{
  "name": "{domain}",
  "type": "SRV",
  "priority": {priority},
  "weight": {weight},
  "port": {port},
  "target": "{target}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

priority

The priority of this target host

weight Server selection mechanism

port The port on this target host of this service

target The domain name of the target host

ttl Time to live (TTL) for the record in seconds

6.2.3.6 MX record

```
{
  "name": "{domain}",
  "type": "MX",
  "preference": {preference},
  "exchange": "{mx_domain}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

preference Integer which specifies the preference given to this record among others at the same owner

exchange FQDN which specifies a host willing to act as a mail exchange for the owner name

ttl Time to live (TTL) for the record in seconds

6.2.3.7 CNAME record

```
{
  "name": "{name}",
  "type": "CNAME",
  "cname": "{domain}",
  "ttl": 3600
}
```

name Fully qualified domain name (FQDN) of the record

cname FQDN which specifies the canonical or primary name for the owner

ttl Time to live (TTL) for the record in seconds

6.3 Response

6.3.1 Status Code

201 OK
Success

400 Bad Request
TTL is below allowed minimum

401 Unauthorized
The server could not verify the credentials from the authorization header.

404 Not Found
The specified zone does not exist.

409 Conflict
Requested record conflicts with existing one.

6.3.2 Response Header

Location The URI of the new DNS record.

6.4 Examples

6.4.1 Successful Request

Request

```
POST /dns/test.com/records
Authorization: Basic {base64_encoded(username:password)}
```

```
{
  "name": "alt.test.com",
  "type": "CNAME",
  "cname": "altdomain.com"
}
```

Response

201 Created
Location: <https://api.hostway.com/dns/test.com/records/447>

6.4.2 Unauthorized Request

Request

POST /dns/test.com/records

```
{
  "name": "alt.test.com",
  "type": "CNAME",
  "cname": "altdomain.com"
}
```

Response

401 Unauthorized

6.4.3 Attempt to create duplicate record

Request

POST /dns/test.com/records
Authorization: Basic {base64_encoded(username:password)}

```
{
  "name": "alt.test.com",
  "type": "CNAME",
  "cname": "altdomain.com"
}
```

Response

409 Conflict

```
{
  "conflict": {"message": "Data conflict", "code": 409, "details": ""}
}
```

6.5 See also

- [DNS API](#)
- [Common Features](#)
- [RFC 1035](#)
- [RFC 2782](#)

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7 Dns-zone-records-recordId:PUT

8 PUT /dns/{zone}/records/{recordId}

Update an existing zone record.

8.1 Contents

- 1 PUT /dns/{zone}/records/{recordId}
 - ◆ 1.1 Request
 - ◇ 1.1.1 Request Parameters
 - ◇ 1.1.2 URI Parameters
 - ◇ 1.1.3 Request Headers
 - ◇ 1.1.4 Request Body
 - 1.1.4.1 A record
 - 1.1.4.2 AAAA record
 - 1.1.4.3 NS record
 - 1.1.4.4 TXT record
 - 1.1.4.5 SRV record
 - 1.1.4.6 MX record
 - 1.1.4.7 CNAME record
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 - ◇ 1.2.2 Response Body
 - ◆ 1.3 Examples
 - ◇ 1.3.1 Unauthorized Request
 - ◇ 1.3.2 Successful Update
 - ◆ 1.4 See also

8.2 Request

PUT /dns/{zone}/records/{recordId}

8.2.1 Request Parameters

zone - *string*
The DNS zone of the record.

recordId - *string*
The unique Id of the record.

8.2.2 URI Parameters

None.

8.2.3 Request Headers

Content-Type
application/json

Authorization
Base64-encoded username & password string

8.2.4 Request Body

Added support for wildcard domain names.
Ex:

*
*.somedomain.com
The wildcard record name is stored in the database as it is supplied.
If it's missing the zone origin(i.e. '') the API will return it with the zone appended, i.e. '*.domain.com'.

Added support for @ records, which represent the origin itself.
Ex:

@
The API will return the record with the zone origin appended to the name, i.e. '@.domain.com'

8.2.4.1 A record

```
{  
  "name": {domain},  
  "address": {ip_address},  
  "ttl": 3600  
}
```

8.2.4.2 AAAA record

```
{  
  "name": {domain},  
  "address": {ipv6_address},  
  "ttl": 3600  
}
```

8.2.4.3 NS record

```
{  
  "name": {domain},  
  "nsdname": {ns_domain},  
  "ttl": 3600  
}
```

8.2.4.4 TXT record

```
{  
  "name": {domain},  
  "data": {data},  
  "ttl": 3600  
}
```

8.2.4.5 SRV record

```
{  
  "name": {domain},  
  "priority": {priority},  
  "weight": {weight},  
  "port": {port},  
  "target": {target},  
  "ttl": 3600  
}
```

8.2.4.6 MX record

```
{  
  "name": {domain},  
  "preference": {preference},  
  "exchange": {mx_domain},  
  "ttl": 3600  
}
```

8.2.4.7 CNAME record

```
{  
  "name": {name},  
  "cname": {domain},  
  "ttl": 3600  
}
```

8.3 Response

8.3.1 Status Code

200 OK
 Success

400 Bad Request
 TTL is below allowed minimum

401 Unauthorized

403 Forbidden

409 Conflict

8.3.2 Response Body

None.

8.4 Examples

8.4.1 Unauthorized Request

Request

```
PUT /dns/test.com/records/1234
{
  "name": "test",
  "cname": "otherdomain.com."
}
```

Response

```
401 Unauthorized
```

8.4.2 Successful Update

Request

```
PUT /dns/test.com/records/1234
Authorization: Basic {base64_encoded(username:password)}
{
  "name": "test1",
  "cname": "otherdomain1.com."
}
```

Response

```
200 OK
{
  "name": "test1",
  "type": "CNAME",
  "cname": "otherdomain1.com."
}
```

8.5 See also

- [DNS API](#)
- [Common Features](#)

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9 Dns-zone-records-recordId:DELETE

10 DELETE /dns/{zone}/records/{recordId}

Delete zone record.

10.1 Contents

- 1 DELETE /dns/{zone}/records/{recordId}
 - ◆ 1.1 Request
 - ◇ 1.1.1 Request Parameters
 - ◇ 1.1.2 URI Parameters
 - ◆ 1.2 Request Headers
 - ◇ 1.2.1 Request Body
 - ◆ 1.3 Response
 - ◇ 1.3.1 Status Code
 - ◆ 1.4 Examples
 - ◆ 1.5 See also

10.2 Request

DELETE /dns/{zone}/records/{recordId}

10.2.1 Request Parameters

zone - *string*
The DNS zone name.

recordId - *string*
The unique record Id.

10.2.2 URI Parameters

None.

10.3 Request Headers

Authorization
Base64-encoded username & password string

10.3.1 Request Body

None.

10.4 Response

10.4.1 Status Code

204 No Content
Success

401 Unauthorized

403 Forbidden

404 Not Found
The specified zone or record Id don't exist.

10.5 Examples

Request

```
DELETE /dns/test.com/records/447
Authorization: Basic {base64_encoded(username:password)}
```

Response:

```
204 No Content
```

10.6 See also

- [DNS API](#)
- [Common Features](#)

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11 Dns-heartbeat:GET

12 GET /dns/heartbeat

12.1 Contents

- 1 GET /dns/heartbeat
 - ◆ 1.1 Request
 - ◆ 1.2 Response
 - ◇ 1.2.1 Status Codes
 - ◆ 1.3 See also

12.2 Request

GET /dns/heartbeat

12.3 Response

12.3.1 Status Codes

200 OK
Success

500 Internal Server Error
Internal error occurred.

12.4 See also

- [DNS API](#)
- [Common Features](#)

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13 Dns-healthcheck:GET

14 GET /dns/healthcheck

14.1 Contents

- 1 GET /dns/healthcheck
 - ◆ 1.1 Request
 - ◆ 1.2 Response
 - ◇ 1.2.1 Status Codes
 - ◆ 1.3 See also

14.2 Request

GET /dns/healthcheck

14.3 Response

14.3.1 Status Codes

- 200 OK
 - Success
- 400 Bad Request
 - If any of the database connections is down.
- 500 Internal Server Error
 - If something is wrong with the DNS API.

14.4 See also

- [DNS API](#)
- [Common Features](#)

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15 Common Features

All Hostway APIs support common features for authentication and authorization, pagination, references to related resources, etc.

- [Authentication](#)
- [Hypermedia](#)
- [Pagination](#)
- [Server Response Codes](#)
- [Filtering](#)

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