

## FreeNAS - Bug #34053

### Add missing default values to /sharing/afp API

05/24/2018 02:02 PM - Eric Turgeon

<b>Status:</b>	Done		
<b>Priority:</b>	No priority		
<b>Assignee:</b>	Brandon Schneider		
<b>Category:</b>	Middleware		
<b>Target version:</b>	11.2-BETA1		
<b>Seen in:</b>	Master - FreeNAS Nightlies	<b>Needs Merging:</b>	No
<b>Severity:</b>	Medium	<b>Needs Automation:</b>	No
<b>Reason for Closing:</b>		<b>Support Suite Ticket:</b>	n/a
<b>Reason for Blocked:</b>		<b>Hardware Configuration:</b>	
<b>Needs QA:</b>	No	<b>ChangeLog Required:</b>	No
<b>Needs Doc:</b>	No		

#### Description

Look like POST /sharing/afp have a similar problem than /sharing/cifs

```
_____ test_08_creating_a_afp_share_on_afp_path _____  
  
def test_08_creating_a_afp_share_on_afp_path():  
    payload = {"name": AFP_NAME, "path": AFP_PATH}  
    results = POST("/sharing/afp", payload)  
>    assert results.status_code == 200, results.text  
E     AssertionError: <h1>500 Internal Server Error</h1><br><h2>Traceback:</h2>  
E     <pre>Traceback (most recent call last):  
E       File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_protocol.py&quot;  
>, line 381, in start  
E         resp = await self._request_handler(request)  
E       File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;,, line 110, in  
__next__  
E         return self.gen.send(None)  
E       File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_app.py&quot;,, li  
ne 322, in _handle  
E         resp = await handler(request)  
E       File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;,, line 110, in  
__next__  
E         return self.gen.send(None)  
E       File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_middlewares.py&quot;;q  
uot;,, line 88, in impl  
E         return await handler(request)  
E       File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;,, line 110, in  
__next__  
E         return self.gen.send(None)  
E       File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_middlewares.py&quot;;q  
uot;,, line 78, in impl  
E         return await handler(request)  
E       File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;,, line 110, in  
__next__  
E         return self.gen.send(None)  
E       File &quot;/usr/local/lib/python3.6/site-packages/middleware/restful.py&quot;;q  
, line 362, in on_method  
E         return await do(method, req, resp, *args, **kwargs)  
E       File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;,, line 110, in  
__next__
```

```

E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/restful.py&quot;;
, line 488, in do
E         result = await self.middleware.call(methodname, *method_args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/main.py&quot;;, l
ine 1018, in call
E         return await self._call(name, serviceobj, methodobj, params, pipes=pipes)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/main.py&quot;;, l
ine 953, in _call
E         return await methodobj(*args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/service.py&quot;;
, line 269, in create
E         f&#x27;{self._config.namespace}.create&#x27;;, self, self.do_create, [data]
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/main.py&quot;;, l
ine 953, in _call
E         return await methodobj(*args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/schema.py&quot;;,
line 646, in nf
E         return await f(*args, **kwargs)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/plugins/afp.py&quot;;q
uot;;, line 81, in do_create
E         await self.clean(data, &#x27;sharingafp_create&#x27;;, verrors)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/plugins/afp.py&quot;;q
uot;;, line 158, in clean
E         data[&#x27;name&#x27;] = await self.name_exists(data, schema_name, verrors,
id)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/plugins/afp.py&quot;;q
uot;;, line 187, in name_exists
E         home = data[&#x27;home&#x27;]
E         KeyError: &#x27;home&#x27;
E         &lt;/pre&gt;
E         assert 500 == 200
E         + where 500 = &lt;Response [500]&gt;.status_code

api2/afp.py:83: AssertionError

```

## Associated revisions

Revision 9e350c18 - 05/24/2018 04:49 PM - Brandon Schneider

fix(sharing/afp): Add missing default values

Ticket: #34053

Revision ae00627d - 05/25/2018 11:42 AM - Brandon Schneider

fix(sharing/afp): Add missing default values (#1294)

Ticket: #34053

## History

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### #1 - 05/24/2018 02:04 PM - Dru Lavigne

- Assignee changed from Release Council to William Grzybowski

### #2 - 05/24/2018 02:28 PM - William Grzybowski

- Assignee changed from William Grzybowski to Brandon Schneider

- Target version changed from Backlog to 11.2-BETA1

- Severity changed from New to Medium

### #3 - 05/24/2018 02:41 PM - Brandon Schneider

- Status changed from Unscreened to Not Started

### #4 - 05/24/2018 04:49 PM - Brandon Schneider

- Status changed from Not Started to In Progress

PR: <https://github.com/freenas/freenas/pull/1294>

### #5 - 05/25/2018 11:42 AM - Brandon Schneider

- Status changed from In Progress to Ready for Testing

### #6 - 05/25/2018 11:45 AM - Dru Lavigne

- Subject changed from REST API 2.0 failed to POST /sharing/afp return "500 Internal Server Error" to Add missing default values to /sharing/afp API

- Needs Merging changed from Yes to No

### #7 - 05/28/2018 08:46 AM - Eric Turgeon

- Needs QA changed from Yes to No

I have tested it and it is solved.

### #8 - 05/29/2018 03:17 AM - Dru Lavigne

- Status changed from Ready for Testing to Done