

Here is code generating the signature for a ``GET`` for 60 seconds on ``/AUTH_account/container/object``::

```
import hmac
from hashlib import sha1
from time import time
method = 'GET'
expires = int(time() + 60)
path = '<monster-endpoint>/AUTH_account/container/object'
key = 'mykey'
hmac_body = '%s\n%s\n%s' % (method, expires, path)
sig = hmac.new(key, hmac_body, sha1).hexdigest()
```

Translates a browser form post into a regular Swift object PUT

```
<form action="<monster-endpoint>" method="POST"
      enctype="multipart/form-data">
  <input type="hidden" name="redirect" value="<redirect-url>" />
  <input type="hidden" name="max_file_size" value="<bytes>" />
  <input type="hidden" name="max_file_count" value="<count>" />
  <input type="hidden" name="expires" value="<unix-timestamp>" />
  <input type="hidden" name="signature" value="<hmac>" />
  <input type="file" name="file1" /><br />
  <input type="submit" />
</form>
```

Clients create a Swift symlink by performing a zero-length PUT request with the header ``X-Symlink-Target: <container>/<object>``.

Here we create symlink in test account from c1/obj_1 to c2/sym_obj_2.

```
curl -X PUT -H "Content-Length: 0" -H "X-Auth-Token: $token" -H
"X-Symlink-Target: c1/obj_1" <monster-endpoint>/AUTH_test/c2/sym_obj_2
```