Cache testing Local:

curl -I -L 130.195.4.173:8080/get_product

```
wonderland: [~] % curl -I -L 130.195.4.173:8080/get_product
HTTP/1.1 200 OK
X-DNS-Prefetch-Control: off
X-Content-Type-Options: nosniff
X-Frame-Options: SAMEORIGIN
X-Download-Options: noopen
X-XSS-Protection: 1; mode=block
Cache-Control: public, max-age=300
Content-Type: application/json; charset=utf-8
Content-Length: 450
ETag: W/"1c2-nUscs5506/+wV9s5rkhGow"
Date: Mon, 30 May 2016 04:32:36 GMT
Age: 86
X-Cache: HIT from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive
```

curl -I -L 130.195.4.173:8080/get users

```
wonderland: [~] % curl ·I ·L 130.195.4.173:8080/get_users
HTTP/1.1 200 oK
X·DNS-Prefetch-Control: off
X·Content·Type-Options: nosniff
X·Frame·Options: SAMEORIGIN
X·Download·Options: noopen
X·XSS-Protection: 1; mode=block
Cache-Control: public, max-age=300
Content·Type: application/json; charset=utf·8
Content·Length: 1863
ETag: W/"747·p+mJdZwgYNc+gIC43o514A"
Date: Mon, 30 May 2016 04:36:10 GMT
Age: 56
X·Cache: HIT from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive
```

curl -I -L 130.195.4.173:8080/get cart

```
wonderland: [~] % curl -I -L 130.195.4.173:8080/get_cart
HTTP/1.1 200 oK
X-DNS-Prefetch-Control: off
X-Content-Type-Options: nosniff
X-Frame-Options: SAMEORIGIN
X-Download-Options: noopen
X-XSS-Protection: 1; mode=block
Cache-Control: public, max-age=5
Content-Type: application/json; charset=utf-8
Content-Length: 646
ETag: W/"286-1LEL2KVr1pXX51PpeDDoXg"
Set-Cookie: sid=s%3A5r1PzMTNljan1LvbZHkgB5mNkvDiBK6b.E5T8JIZMX%2F%2Fv4Kze%2BF4PfgewXAp0t0AjpDaDBo6Mo5w; Path=/; Httponly
Date: Mon, 30 May 2016 04:41:13 GMT
X-Cache: MISS from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive
```

curl -I -L 130.195.4.173:8080/get_purchases

```
wonderland: [~] % curl -I -L 130.195.4.173:8080/get_purchases
HTTP/1.1 200 OK
X-DNS-Prefetch-Control: off
X-Content-Type-Options: nosniff
X-Frame-Options: SAMEORIGIN
X-Download-Options: noopen
X-XSS-Protection: 1; mode=block
Cache-Control: public, max-age=5
Content-Type: application/json; charset=utf-8
Content-Length: 277
ETag: W/"115-U6u4gM4d4lGstBSE79Tq6g"
Set-Cookie: sid=s%3AhbnPWRGUsgxQEDUlsFovBpEOXe1IV0SR.aYVwMrq7zvs20VfCwGizzCcCz091eB52d9WAbEaY
%2BHA; Path=/; HttpOnly
Date: Mon, 30 May 2016 04:42:16 GMT
X-Cache: MISS from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive
```