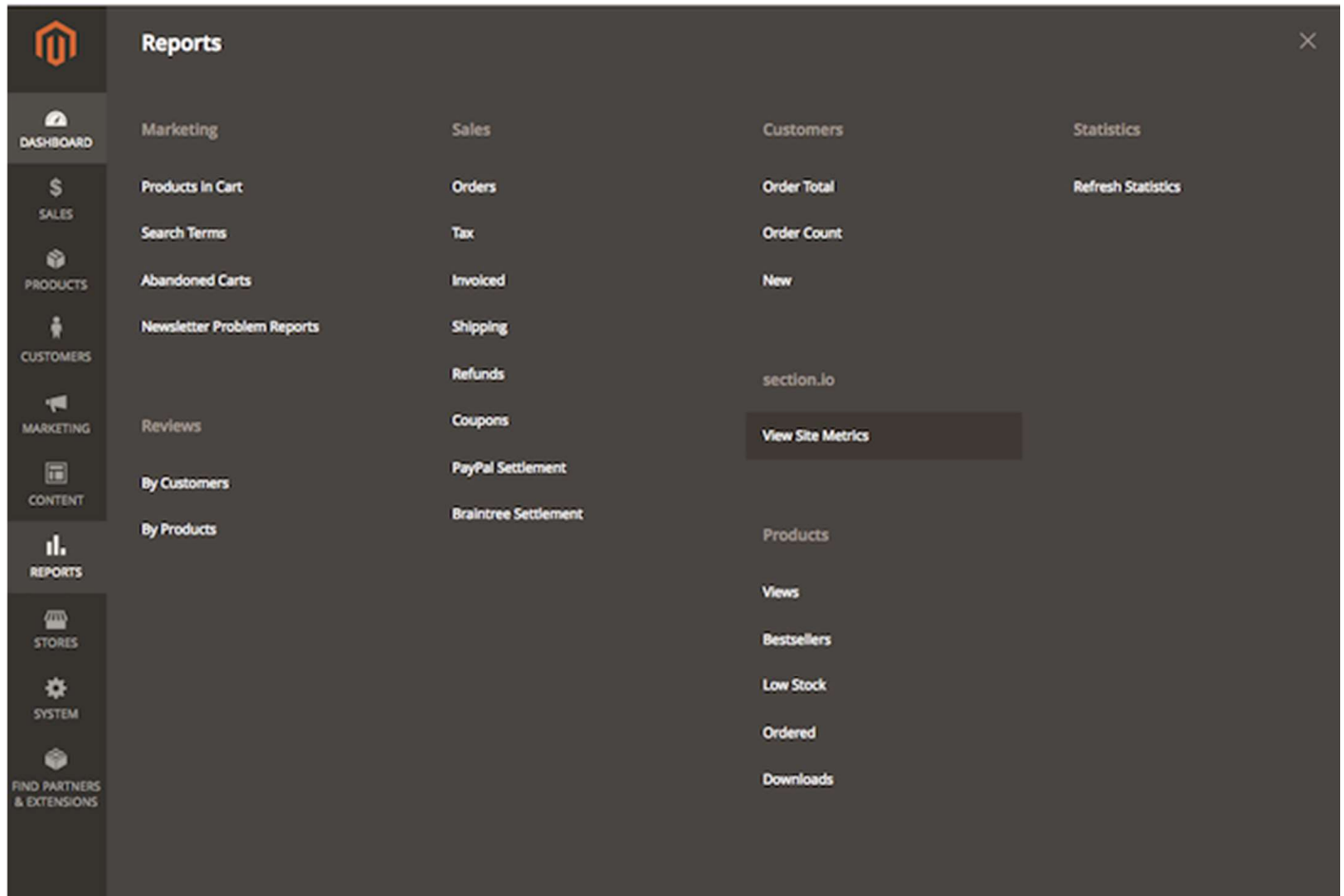


Magento 2 extension

To get started with section.io and Varnish directly from the Magento Admin portal, you first must download the “Instant Global Cache” extension from the [Magento Marketplace](#).

Once the extension is added, go to Reports in the left Nav and then find section.io listed in your Reports.



We will ask you to login with section.io credentials. You can either create them in the Magento portal or use credentials you have created from [section.io/sign-up/](#). When you create your login we will also send you an email to verify your email address. This is required for us to setup your application.

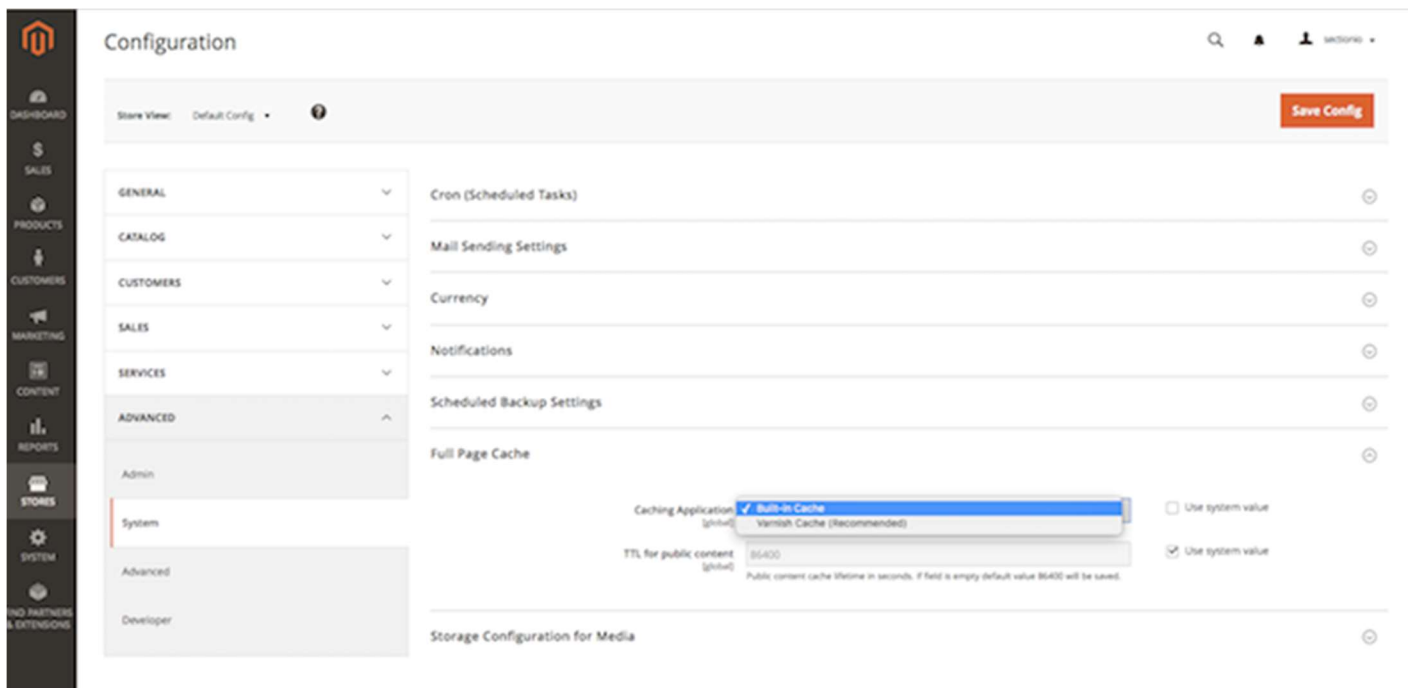
When you are logged in on your Magento Admin Portal with your section.io credentials, we will determine if you already have an application setup with us. If you do, we will show you the accounts you have with us. If you do not, we will create an application for you.

If you do not have Varnish Cache as your chosen Full Page Cache Caching Application, will show an error message for you to update this. To update this field, go to Stores -> Configuration (under Settings) -> Advanced -> System. Then toggle the Caching Application under Full Page Cache to Varnish Cache.

If you are not also running an instance of varnish locally through the stock Magento UI, then please disable the 'Magento_CacheInvalidate' module. Otherwise it will attempt to purge from there as well.

in the terminal:

```
root@magento:/var/www/html# /bin/magento module:disable Magento_CacheInvalidate
```



Now you have a section.io application created with Varnish 4 and Varnish Cache setup as your Full Page Cache solution in Magento.

Next, on the section.io extension, you will see a Management section. The first button says “Update varnish configuration.” Clicking this button will pull in the recommended Magento VCL (Varnish Configuration Language) into your section.io application.

Management

Update Varnish Configuration with section.io. It will update and apply configuration in the **Production branch**.

Update varnish configuration

Complementary one click HTTPS certificate via LetsEncrypt. Domain **magento2.sectiondemo.com** must be exposed on the internet over port 80/HTTP.

One click HTTPS

There is also a button to pull in free HTTPS certificate. This will ensure your website has the green padlock next to the url. This is a free certificate included with your section.io application that we will managed on your behalf, to include procurement, installation, and renewal. Please ensure your website has an endpoint exposed to the internet so we can validate the certificate before you go live.

To go live with Varnish and your section.io application, you will need to change a DNS record to point to section.io. Detailed instructions can be found [here](#). You can also find more information from your hosting provider as to where to go to make this change. Once you have made the change, you can click verify to see if the change was successful and traffic is currently flowing through section.io.