

Find the Installed Circulation Manager Version

Question

What's the easiest way to find the version of circ manager that I have installed? Is it anywhere in the web admin? Or do I need to SSH in to view something?

Answer

As you mention, depending on your environment, there are a couple of different ways to obtain the version number of an installed Circulation Manager service.

- **From the Web.** If you have a browser in front of you, you can access the Circulation Manager domain with a path of `/heartbeat` to retrieve the release and version information: e.g., <https://simplye.example.org/heartbeat>
- **Logged into the Circulation Manager Host.** If you're logged in at a command line on a host where you've directly installed the Circulation Manager software, you can display the contents of a version file in the project root: e.g., `cat /var/www/circulation/.version`
- **Using Docker Containers.** If you are logged in at a command line on a Docker host where you're running one of the Circulation Manager containers, you can run a command like that above, or simply display the list of running containers and view its image data:
 - `sudo docker exec -it circ-scripts cat /var/www/circulation/.version`
 - or, `sudo docker ps` (look at the IMAGE column; for ours, the version number is the tag we use to pull the container (`nypl/circ-scripts:2.3.3`); of course, if you deployed the containers without a tag, no version number will show here)
- **Using Git.** If you are already inside one of the containers, you can use the `cat` command to show the contents of `.version` as shown above; you can also use `git` to display the version tag at which the circulation manager code was deployed: e.g., `git status` will display something like:
`HEAD detached at 2.3.3`