

## **Exercise 2.1: View Online Resources**

## Visit kubernetes.io

With such a fast changing project, it is important to keep track of updates. The main place to find documentation of the current version is <a href="https://kubernetes.io/">https://kubernetes.io/</a>.

- 1. Open a browser and visit the https://kubernetes.io/ website.
- 2. In the upper right hand corner, use the drop down to view the versions available. It will say something like v1.25.
- 3. Select the top level link for Documentation. The links on the left of the page can be helpful in navigation.
- 4. As time permits navigate around other sub-pages such as SETUP, CONCEPTS, and TASKS to become familiar with the layout.

## **Track Kubernetes Issues**

There are hundreds, perhaps thousands, working on Kubernetes every day. With that many people working in parallel there are good resources to see if others are experiencing a similar outage. Both the source code as well as feature and issue tracking are currently on github.com.

- 1. To view the main page use your browser to visit https://github.com/kubernetes/kubernetes/
- 2. Click on various sub-directories and view the basic information available.
- Update your URL to point to <a href="https://github.com/kubernetes/kubernetes/issues">https://github.com/kubernetes/kubernetes/issues</a>. You should see a series of issues, feature requests, and support communication.
- 4. In the search box you probably see some existing text like isissue is:open: which allows you to filter on the kind of information you would like to see. Append the search string to read: isissue is:open label:kind/bug: then press enter.
- 5. You should now see bugs in descending date order. Across the top of the issues a menu area allows you to view entries by author, labels, projects, milestones, and assignee as well. Take a moment to view the various other selection criteria.
- 6. Some times you may want to exclude a kind of output. Update the URL again, but precede the label with a minus sign, like: is:issue is:open -label:kind/bug. Now you see everything except bug reports.

