Web App Documentation

for

Salish Sea Water Weather Station

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## Revision History

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| --- | --- | --- | --- |
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| KS | 2019-10-30 | Document Created | 1.0 |
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|  |  |  |  |

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# 1 Accessing the Website

## 1.1 Online

The website URL is <http://64.146.143.236:8080/>. For admin access, go to <http://64.146.143.236:8080/admin>. The credentials for the admin account are found in the [Credentials document](https://docs.google.com/document/d/1kycUCYPZTNFPt3BnIdxPGTmbXRwKbiTorLa-u4JSkqs/edit?usp=sharing). If the website is not up when you try to access it, contact the Poulsbo Cyber Range admin, Paul Haithcock ([haithcp@wwu.edu](mailto:haithcp@wwu.edu)) to let him know. To view server side information, you will need VPN credentials from Haithcock to be able to log in to the Poulsbo Cyber Range.

Once you have access to the Poulsbo Cyber Range, ssh access to the website is done via IP address 172.24.5.148, with the same username and password as in the Credentials document. To access the command line interface for the PostgreSQL database on the server, use the following command:

psql cyberenvironment -U weathproj

A good source to use to learn the psql CLI is on this [cheat sheet](https://gist.github.com/Kartones/dd3ff5ec5ea238d4c546).

## 1.2 Offline/Local

The steps for creating a local instance are located [here](https://gitlab.cs.wwu.edu/cyber-environment/weather-station-webapp/blob/master/README.md). It is currently unknown how to create a new database for local use only.

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