RTC-Image-Server: Current Status

Hal DiMarchi

February 2021

Contents

1 Non-Server AWS Components

1.1 Web Adaptor

Https

The Web Adaptor partially handles https protection for the server. While the security group cordons off http ports from the outside world the web adaptor routes https traffic to the server as http traffic. In this way it replaces an essential role of the ArcGIS Web Adaptor provided by ArcGIS Enterprise. However the proprietary web adaptor requires an additional license ASF does not have access to and one that would come at an additional unwanted cost.

1.2 Security Group

1.3 S3 Buckets

1.4 EC2 Instance

2 Server

2.1 Access and Credentials

2.2 Licensing

2.3 Site