University of Virginia Data Science DS 5110 Big Data Systems

Last updated: September 28, 2021

Assignment: Hosting a Static Website on Amazon S3

Total Points: 10

- 1) (2 PTS) From Amazon S3, create a bucket. Include a screenshot to show the created bucket.
- 2) (2 PTS) Configure your bucket to enable website hosting. Include a screenshot that shows: Static website hosting is Enabled.
- 3) (2 PTS) Upload website files to your S3 bucket: *index.html* and *bitbangers.png*. Include a screenshot that shows the two files in your S3 bucket.
- 4) (1 PT) Set public access permissions on your bucket. Include a screenshot that shows your bucket name, with the text "Publicly accessible."
- 5) (1 PT) Add a bucket policy, which should include your ARN. Include a screenshot from the Permissions tab that shows the Bucket Policy.
- 6) (2 PTS) Visit the URL of your webpage, making sure to include the correct bucket name and region in the URL. Include a screenshot of the webpage.