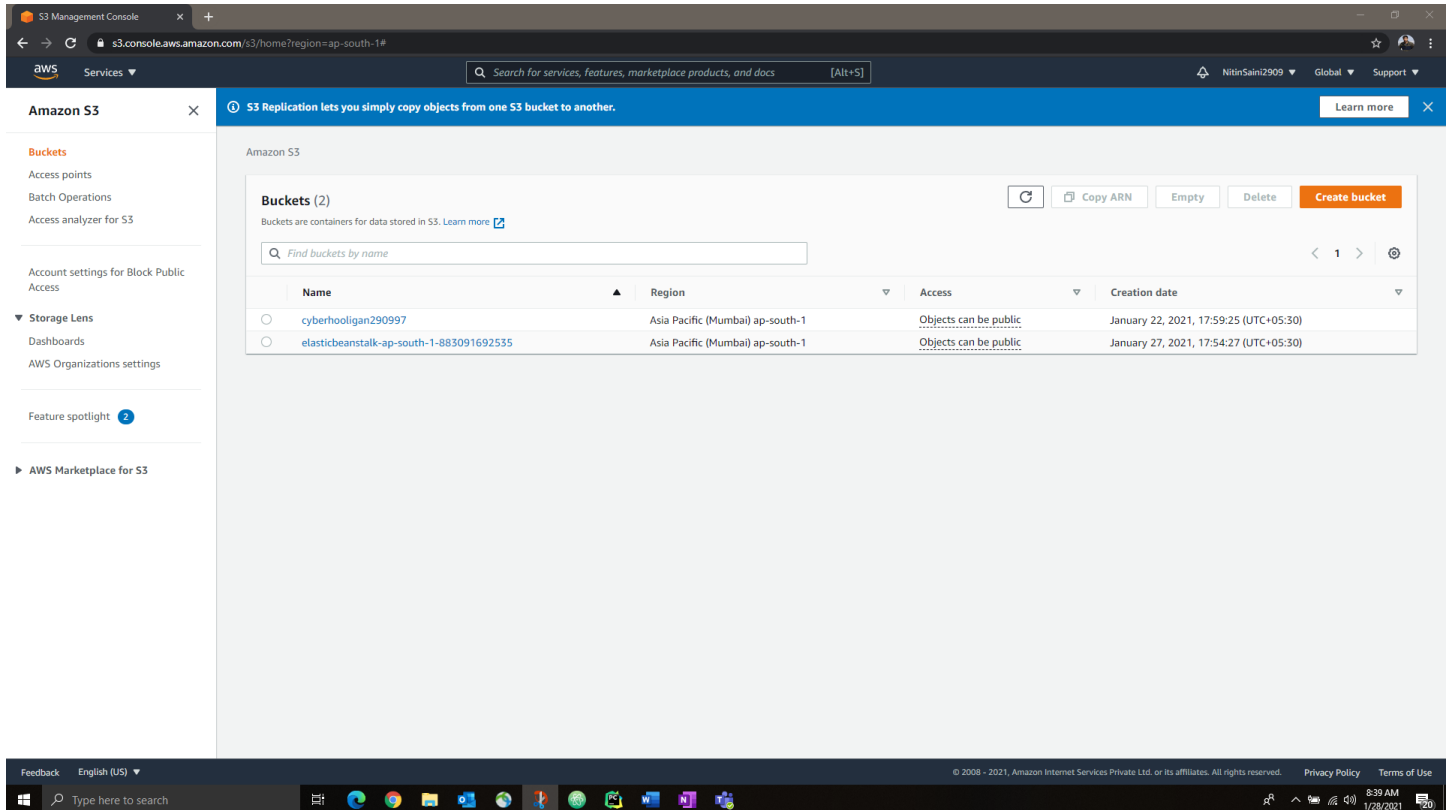


AWS Essentials Lets Upgrade

Assignment 3

- Submitted by Nitin Saini – 7737639455
- Email: nitinsaini2909@gmail.com

- Creating s3 bucket with policy as public



The screenshot displays the AWS S3 Management Console interface. The left sidebar shows the navigation menu with categories like Buckets, Access points, Batch Operations, and Storage Lens. The main content area is titled "Buckets (2)" and shows a table of existing buckets. The table has columns for Name, Region, Access, and Creation date. Two buckets are listed: "cyberhooligan290997" and "elasticbeanstalk-ap-south-1-883091692535". Both buckets are in the "Asia Pacific (Mumbai) ap-south-1" region and have "Objects can be public" access. The console also includes a search bar, a "Create bucket" button, and a footer with copyright information and links to Privacy Policy and Terms of Use.

Name	Region	Access	Creation date
cyberhooligan290997	Asia Pacific (Mumbai) ap-south-1	Objects can be public	January 22, 2021, 17:59:25 (UTC+05:30)
elasticbeanstalk-ap-south-1-883091692535	Asia Pacific (Mumbai) ap-south-1	Objects can be public	January 27, 2021, 17:54:27 (UTC+05:30)

Adding objects to the s3 bucket

The screenshot shows the Amazon S3 console interface. On the left, there's a navigation pane with 'Amazon S3' selected. The main area displays the bucket 'cyberhooligan290997'. Under the 'Objects' tab, there's a table with one object: 'Nitin_Saini_25_Sep_20.pdf', which is a PDF file, 218.8 KB in size, and stored in the 'Standard' storage class. The console also shows various action buttons like 'Delete', 'Actions', 'Create folder', and 'Upload'.

Changing objects policy to public in read mode

The screenshot shows the 'Permissions' tab for the object 'Nitin_Saini_25_Sep_20.pdf'. It displays the 'Access control list (ACL)' with three entries: 'Object owner' (Read, Write), 'Everyone (public access)' (Read), and 'Authenticated users group (anyone with an AWS account)' (Read). The 'Everyone (public access)' entry is highlighted with a red triangle icon, indicating it's the active policy. The console also shows a green notification bar at the top stating 'Successfully edited access control list for object "Nitin_Saini_25_Sep_20.pdf"'. The bottom of the console shows the Windows taskbar with the time 8:42 AM on 1/28/2021.

- Accessing objects using url


S3 Management Console

Nitin Saini

cyberhooligan290997.s3.ap-south-1.amazonaws.com/Nitin_Saini_25_Sep_20.pdf

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Nitin Saini



NITIN SAINI

FULL STACK WEB DEVELOPER & SYSTEMS REQUIREMENT ENGINEER

ABOUT ME
A SW Developer and systems requirement engineer with experience in full stack web development, server side scripting, GUI development and systems testing. I'm proficient in Python, C++, Embedded C, JQuery, CSS, HTML.

AREAS OF EXPERTISE
Django Framework
Frontend UI Design
Object-Oriented Design
Natural Language Processing
Database Modelling
SW GUI desining using Qt
Internet of Things
Linux

PROGRAMMING LANGUAGES
Python
C/C++
Embedded C
JavaScript
VLSI

CONTACT INFO

WORK EXPERIENCE

FULL STACK WEB DEVELOPER
Continental Automotive | Feb 2020 - present
- Built back-end services that crunched data to deliver insights.
- Single Handedly designed, developed and deployed a Web Application used by whole organization for the gamification of the events.
- Created a chatbot using natural language processing and web interface for it.
- Familiar with django frameworks, JQuery, JSON, HTML, CSS, AJAX
- Database Management and model based design in backend.
- Have knowledge of DBSqlite, My SQL.
- Profend Knowledge in IDEs, and Server side scripting for the deployment of the web application.
- Ability to dictate simple to web experience eloquently.
- Ability to quickly learn new application systems and technologies.

SOFTWARE DEVELOPER
Continental Automotive | July 2020 - present
- Python interface for communicating over the CAN bus.
- Capturing CAN frames and decoding them which is used for further process.
- Creating a GUI for the python commandline interface program using Qt.

SYSTEMS REQUIREMENT ENGINEER
Continental Automotive | Oct 2019 - present
- Form the basis of system architecture and design activities.
- Form the basis of system integration and verification activities.

ACADEMIC HISTORY


SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
Bachelor of Technology | Jul 2015 - May 2019
Bachelors in Electronics and Communication Engineering
PERCENTAGE: 84.1%
Designed a 4-bit CPU using TTL IC's
Recognition From V-guard Big Tech Design 2019

SCHOOLING
CBSE | KENDRIYA VIDYALAYA SANGATHAN
Higher Secondary: 86.8%
Senior Secondary: 10 CGPA

INTERNSHIPS AND PROJECTS

INTERNSHIPS
TATA POWER SED | May 2018 - June 2018
- Integration of DPD and CFR into RRRH
- Learned and worked on Xilinx Zynq Soc.

Type here to search



8:42 AM
1/28/2021