

11. RESULTS

Website link: <http://ec2-13-233-214-56.ap-south-1.compute.amazonaws.com/>

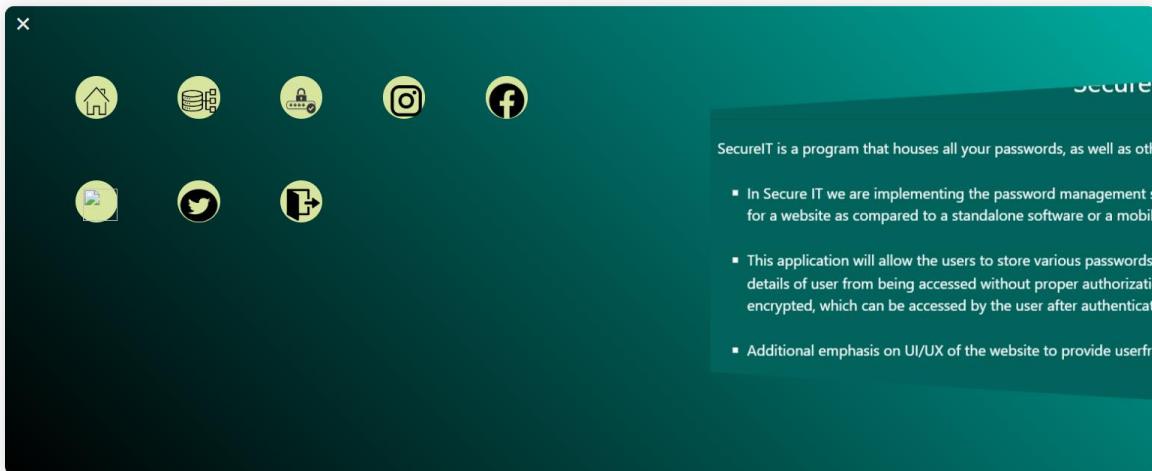
The screenshot shows a web browser window with the URL <http://13.233.214.56/login>. The page title is "Login". The main content area is titled "Sign in to SecureIT" and contains fields for email ("devi") and password ("....."). There are social media login links for Facebook, Twitter, and LinkedIn, and a "SIGN IN" button. To the right, a teal-colored sidebar titled "Don't Have an Account" encourages users to "Simply Create your account by clicking the Signup Button" and features a "SIGN UP" button.

The screenshot shows a web browser window with the URL <http://13.233.214.56/signup.html>. The page title is "SecureIT". The main content area is titled "Create Account" and contains fields for email ("srija") and password ("....."). There are social media links for Facebook, Twitter, and LinkedIn, and a "SIGN UP" button. To the left, a teal-colored sidebar titled "Already Have an Account" encourages users to "Simply login to your account by clicking the login Button" and features a "SIGN IN" button.

Secure IT

SecureIT is a program that houses all your passwords, as well as other information, in one convenient location with one master password.

- In Secure IT we are implementing the password management system in the form of a web application as it is more storage efficient for a website as compared to a standalone software or a mobile application.
- This application will allow the users to store various passwords along with other login details such as their email id. To protect the details of user from being accessed without proper authorization, an authentication system will be setup and the details will be encrypted, which can be accessed by the user after authentication.
- Additional emphasis on UI/UX of the website to provide userfriendly experiencesecurity is also added if it seems feasible.



The screenshot shows a Windows 10 desktop environment. A pinned application icon for "Secure IT" is visible on the taskbar. The application window is open, displaying its interface. The interface includes a header with the application name, a main content area with descriptive text and bullet points, and a sidebar on the left containing several icons representing different services or features.



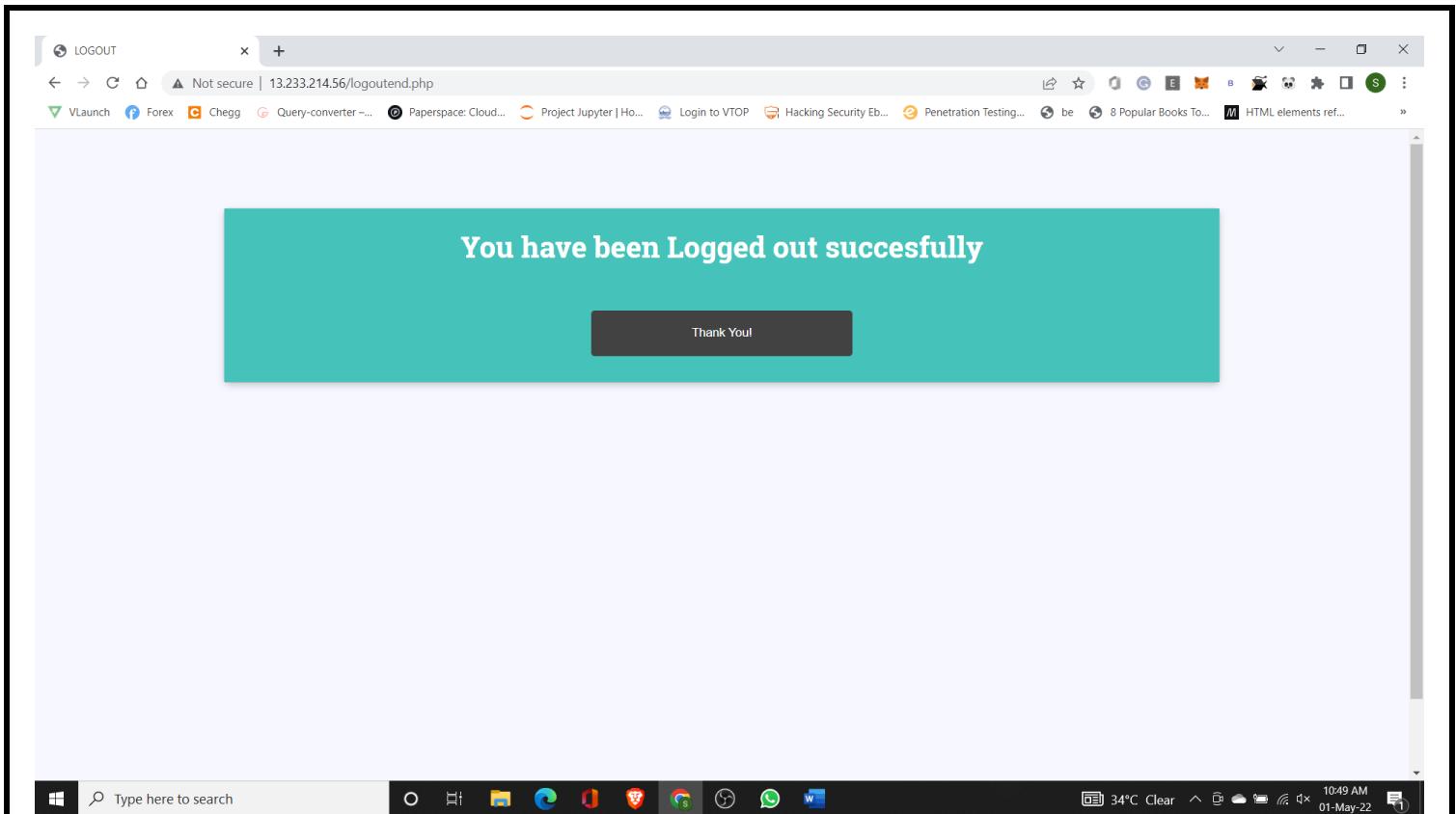
Secure IT

srijan	qwert	abc.com	UPDATE	DELETE
srijah_a_m	abc123	abc123.com	UPDATE	DELETE
USERNAME	PASSWORD	WEBSITE	ADD	

Secure IT

srija
Current Password
New Password
Re-enter New Password
Submit





AWS OBJECTS:

AWS-S3 Storage

A screenshot of the AWS S3 console. The left sidebar shows navigation options like "Buckets", "Access Points", "Object Lambda Access Points", "Multi-Region Access Points", "Batch Operations", "Access analyzer for S3", "Block Public Access settings for this account", "Storage Lens", "Dashboards", "AWS Organizations settings", "Feature spotlight", and "AWS Marketplace for S3". The main content area shows a bucket named "secure-it". It includes tabs for "Objects", "Properties", "Permissions", "Metrics", "Management", and "Access Points". Under the "Objects" tab, there is a table with one item: "AWS integrated Password Storage System.zip" (Type: zip, Last modified: April 30, 2022, 02:25:03 (UTC+05:30), Size: 25.5 MB, Storage class: Standard). The table has columns for Name, Type, Last modified, Size, and Storage class. A search bar at the top of the object list says "Find objects by prefix". The bottom of the page includes a feedback section, copyright information (© 2022, Amazon Internet Services Private Ltd. or its affiliates.), and links for "Privacy", "Terms", and "Cookie preferences". The browser's toolbar and menu bar are visible at the top and bottom of the screenshot.

The screenshot shows the AWS S3 console with the path `Amazon S3 > Buckets > secure-it > AWS integrated Password Storage System.zip`. The main content area displays the object overview for the file `AWS integrated Password Storage System.zip`. The object was last modified on April 30, 2022, at 02:25:03 (UTC+05:30). It has a size of 25.5 MB and is a zip file. The owner of the object is listed as `6791d94029d123a0d8c1b731a72562540570e12e9aa29f9591fbe5b6cc16fb49`. The S3 URI is `s3://secure-it/AWS integrated Password Storage System.zip`. The Amazon Resource Name (ARN) is `arn:aws:s3:::secure-it/AWS integrated Password Storage System.zip`. The Entity tag (Etag) is `442198b0dab15e12beb98bf528e24b59-2`. The Object URL is `https://secure-it.s3.ap-south-1.amazonaws.com/AWS+integrated+Password+Storage+System.zip`.

AWS EC2 Instance:

The screenshot shows the AWS EC2 Management Console with the path `Instances | EC2 Management Con`. The main content area displays the instance details for the instance `i-06f23f1e935e23e0e`, which has a public IP of `13.233.214.56`. The instance is an `t2.micro` type running in the `ap-south-1a` availability zone. It has a private DNS of `ip-10-0-0-118.ap-south-1.compute.internal` and private IPs `10.0.0.118`. The instance is associated with the VPC ID `vpc-09645735882ade623` and the secure-it-vpc group. The instance is running on the `amzn2-ami-kernel-5.10-hvm-2.0.20220419-x86_64-gp2` AMI. The subnet is `subnet-09327108eff31ace3` (Public secureit Subnet).

AWS RDS Database:

The screenshot shows the AWS RDS Management Console interface. On the left, a sidebar menu for 'Amazon RDS' includes options like Dashboard, Databases (which is selected), Query Editor, Performance Insights, Snapshots, Automated backups, Reserved instances, Proxies, Subnet groups, Parameter groups, Option groups, Events, Event subscriptions, Recommendations (with 2 notifications), and Certificate update.

The main content area displays the 'secure-it-db1' database details under the 'Databases' section. The 'Summary' tab is active, showing the following information:

DB identifier	CPU	Status	Class
secure-it-db1	2.42%	Available	db.t3.micro
Role	Current activity	Engine	Region & AZ
Instance	0 Connections	MySQL Community	ap-south-1a

Below the summary, there are tabs for Connectivity & security, Monitoring, Logs & events, Configuration, Maintenance & backups, and Tags. The 'Connectivity & security' tab is selected, displaying the following details:

Endpoint & port	Networking	Security
Endpoint secure-it-db1.c1xyo9g4afn.ap-south-1.rds.amazonaws.com	Availability Zone ap-south-1a	VPC security groups secure-it-vpcgroup (sg-0af3cd2e5689f635b)
Port 3306	VPC secure-it-vpc (vpc-09645735882ade623)	Active Publicly accessible

At the bottom of the page, there are links for Feedback, Looking for language selection? Find it in the new Unified Settings, © 2022, Amazon Internet Services Private Ltd. or its affiliates., Privacy, Terms, and Cookie preferences. The Windows taskbar at the bottom shows various pinned icons and the system status bar indicates 34°C Clear, 10:56 AM, and 01-May-22.

AWS Security Groups:

The screenshot shows the AWS EC2 Management Console interface. On the left, a sidebar menu for 'EC2' includes options like EC2 Dashboard, EC2 Global View, Events, Tags, Limits, Instances (with sub-options like Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations), Images (AMIs, AMI Catalog), and Elastic Block Store.

The main content area displays the 'Security Groups (1/3)' list. The table shows three security groups:

Name	Security group ID	Security group name	VPC ID	Description	Owner
Default-security-gr...	sg-00bcbd23720315e6f	default	vpc-0c44b81561222d5b7	default VPC security gr...	398919805774
VPCsubnetgroup	sg-084fdb79a7d70af23	default	vpc-09645735882ade623	default VPC security gr...	398919805774
VPCsecure-itgroup	sg-0af3cd2e5689f635b	secure-it-vpcgroup	vpc-09645735882ade623	Created by RDS manag...	398919805774

The 'Details' panel for the 'VPCsecure-itgroup' shows the following information:

Security group name secure-it-vpcgroup	Security group ID sg-0af3cd2e5689f635b	Description Created by RDS management console	VPC ID vpc-09645735882ade623
Owner 398919805774	Inbound rules count 4 Permission entries	Outbound rules count 1 Permission entry	

At the bottom of the page, there are links for Feedback, Looking for language selection? Find it in the new Unified Settings, © 2022, Amazon Internet Services Private Ltd. or its affiliates., Privacy, Terms, and Cookie preferences. The Windows taskbar at the bottom shows various pinned icons and the system status bar indicates 34°C Clear, 10:53 AM, and 01-May-22.

Security Group Rules:

The screenshot shows the AWS RDS Management Console interface. On the left, a sidebar menu for 'Amazon RDS' includes options like Dashboard, Databases, Query Editor, Performance Insights, Snapshots, Automated backups, Reserved instances, Proxies, Subnet groups, Parameter groups, Option groups, Events, Event subscriptions, Recommendations, and Certificate update. The main content area displays 'Security group rules (2)'. A table lists two rules: 'secure-it-vpcgroup (sg-0af3cd2e5689f635b)' which is an EC2 Security Group - Inbound rule (Type: CIDR/IP - Outbound, Rule: 0.0.0.0/0), and another 'secure-it-vpcgroup (sg-0af3cd2e5689f635b)' which is a CIDR/IP - Outbound rule (Type: EC2 Security Group - Inbound, Rule: sg-0af3cd2e5689f635b). Below this is a 'Replication (1)' section with a table showing one replication instance named 'secure-it-db1' in 'ap-south-1a'. The bottom section is 'Proxies (0)'. The browser's address bar shows the URL: ap-south-1.console.aws.amazon.com/rds/home?region=ap-south-1#database:id=secure-it-db1;is-cluster=false.

AWS Secure key Pair:

The screenshot shows the AWS EC2 Management Console interface. On the left, a sidebar menu includes Images, AMIs, AMI Catalog, Elastic Block Store, Volumes, Snapshots, Lifecycle Manager, Network & Security (Security Groups, Elastic IPs, Placement Groups, Key Pairs selected), Load Balancing (Load Balancers, Target Groups), and Auto Scaling (Launch Configurations, Auto Scaling Groups). The main content area displays 'Key pairs (2)'. A table lists two key pairs: 'secure-it-keypair' (rsa, created 2022/04/30 03:15 GMT+5:30, fingerprint 4fb9:67:ff:2d:2df0:72:a3:ba:67:0c:c4..., ID key-004105eab301fe8f3) and 'secure-it-key' (rsa, created 2022/04/30 03:23 GMT+5:30, fingerprint e7:a3:f4:7e:95:d8:f8:8c:95:a3:08:19:b1..., ID key-0a4b455a5d9990c98). The browser's address bar shows the URL: ap-south-1.console.aws.amazon.com/ec2/v2/home?region=ap-south-1#KeyPairs:.

Private Subnet:

The screenshot shows the AWS VPC Management Console with the Subnets page open. The left sidebar shows the navigation menu with 'Subnets' selected. The main table lists five subnets, with 'Private secureit Sub...' selected. The detailed view below shows the subnet configuration for 'Private secureit Sub...'. The subnet ID is subnet-0464d6813752f8f35, and it is associated with VPC vpc-09645735882ade623. It has an IPv4 CIDR of 10.0.1.0/24 and an availability zone of ap-south-1b.

Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
Public secureit Sub...	subnet-09327108eff31ace3	Available	vpc-09645735882ade623 se...	10.0.0.0/24	-
Default1	subnet-02362e8fa25d51a3d	Available	vpc-0c44b81561222d5b7 de...	172.31.0.0/20	-
Default2	subnet-0832493223bdd3cb0	Available	vpc-0c44b81561222d5b7 de...	172.31.32.0/20	-
Private secureit Sub...	subnet-0464d6813752f8f35	Available	vpc-09645735882ade623 se...	10.0.1.0/24	-
Default3	subnet-07a26da7d5f3cb84c	Available	vpc-0c44b81561222d5b7 de...	172.31.16.0/20	-

Subnet ID subnet-0464d6813752f8f35	Subnet ARN arn:aws:ec2:ap-south-1:398919805774:subnet/subnet-0464d6813752f8f35	State Available	IPv4 CIDR 10.0.1.0/24
Available IPv4 addresses 251	IPv6 CIDR -	Availability Zone ap-south-1b	Availability Zone ID aps1-az3
VPC vpc-09645735882ade623 secure-it-vpc	Route table rtb-096e85b4d6431f02f Private SecureIT route table	Network ACL acl-0384df75f4cc9f1fb	Default subnet No
Auto-assign public IPv4 address No	Auto-assign customer-owned IPv4 address No	Customer-owned IPv4 pool -	

Public Subnet:

The screenshot shows the AWS VPC Management Console with the Subnets page open. The left sidebar shows the navigation menu with 'Subnets' selected. The main table lists five subnets, with 'Public secureit Sub...' selected. The detailed view below shows the subnet configuration for 'Public secureit Sub...'. The subnet ID is subnet-09327108eff31ace3, and it is associated with VPC vpc-09645735882ade623. It has an IPv4 CIDR of 10.0.0.0/24 and an availability zone of ap-south-1a.

Name	Subnet ID	State	VPC	IPv4 CIDR	IPv6 CIDR
Public secureit Sub...	subnet-09327108eff31ace3	Available	vpc-09645735882ade623 se...	10.0.0.0/24	-
Default1	subnet-02362e8fa25d51a3d	Available	vpc-0c44b81561222d5b7 de...	172.31.0.0/20	-
Default2	subnet-0832493223bdd3cb0	Available	vpc-0c44b81561222d5b7 de...	172.31.32.0/20	-
Private secureit Sub...	subnet-0464d6813752f8f35	Available	vpc-09645735882ade623 se...	10.0.1.0/24	-
Default3	subnet-07a26da7d5f3cb84c	Available	vpc-0c44b81561222d5b7 de...	172.31.16.0/20	-

Subnet ID subnet-09327108eff31ace3	Subnet ARN arn:aws:ec2:ap-south-1:398919805774:subnet/subnet-09327108eff31ace3	State Available	IPv4 CIDR 10.0.0.0/24
Available IPv4 addresses 246	IPv6 CIDR -	Availability Zone ap-south-1a	Availability Zone ID aps1-az1
VPC vpc-09645735882ade623 secure-it-vpc	Route table rtb-04930f658abd94a13 Public SecureIT route Table	Network ACL acl-0384df75f4cc9f1fb	Default subnet No
Auto-assign public IPv4 address No	Auto-assign customer-owned IPv4 address No	Customer-owned IPv4 pool -	

Subnet Group:

The screenshot shows the Amazon RDS Management Console interface. On the left, a sidebar menu for 'Amazon RDS' includes options like Dashboard, Databases, Query Editor, Performance Insights, Snapshots, Automated backups, Reserved instances, Proxies, Subnet groups (which is selected), Parameter groups, Option groups, Events, Event subscriptions, Recommendations (2), and Certificate update.

The main content area displays 'default-vpc-09645735882ade623' with the following details:

- Subnet group details**
 - VPC ID: [vpc-09645735882ade623](#)
 - ARN: [arn:aws:rds:ap-south-1:398919805774:subgrp:default-vpc-09645735882ade623](#)
 - Supported network types: IPv4
 - Description: Created from the RDS Management Console
- Subnets (2)**

Availability zone	Subnet ID	CIDR block
ap-south-1a	subnet-09327108eff31ace3	10.0.0.0/24
ap-south-1b	subnet-0464d6813752f8f35	10.0.1.0/24

At the bottom, the Windows taskbar shows the date and time as 01-May-22, 10:58 AM.

Network Access List:

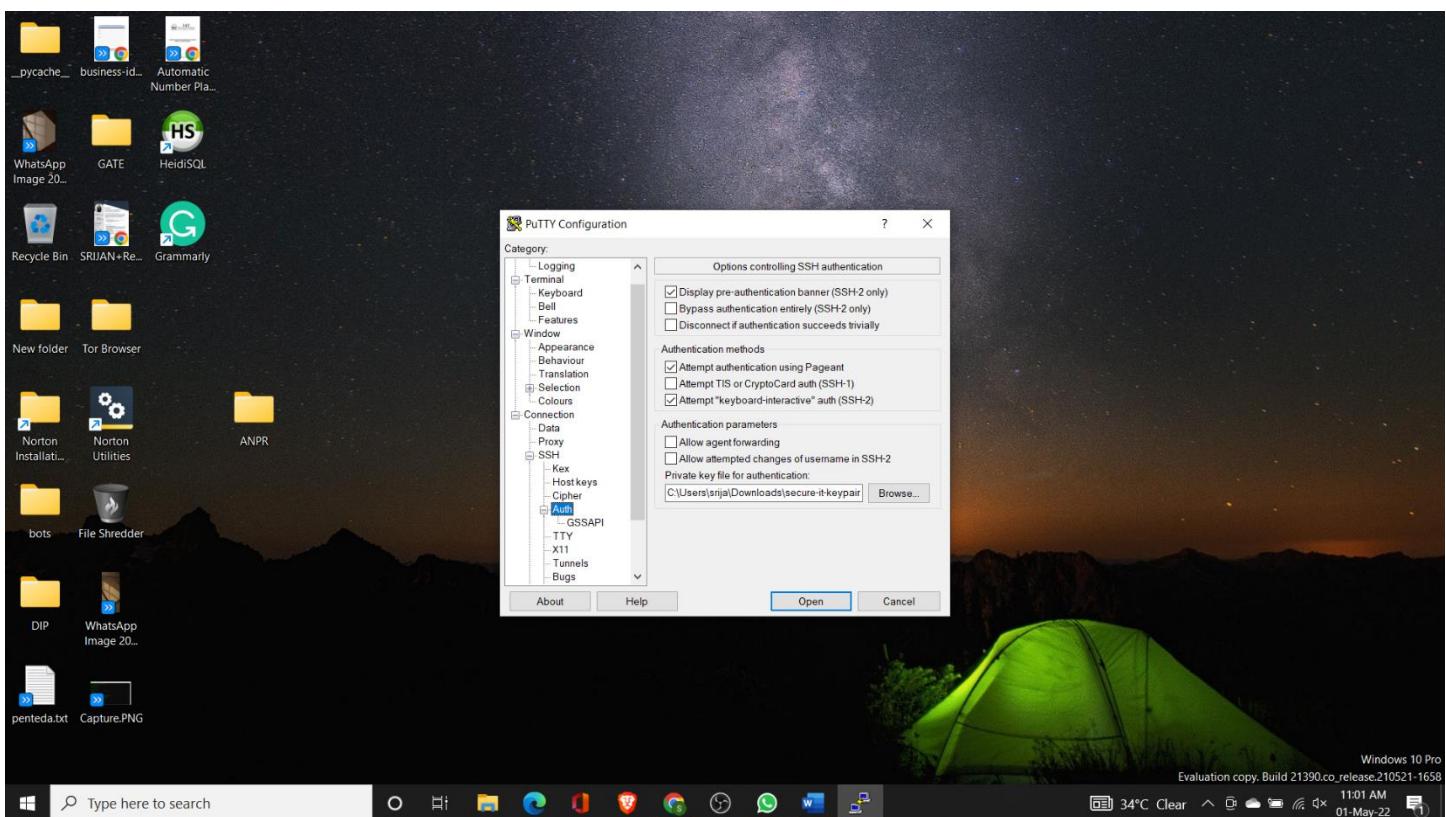
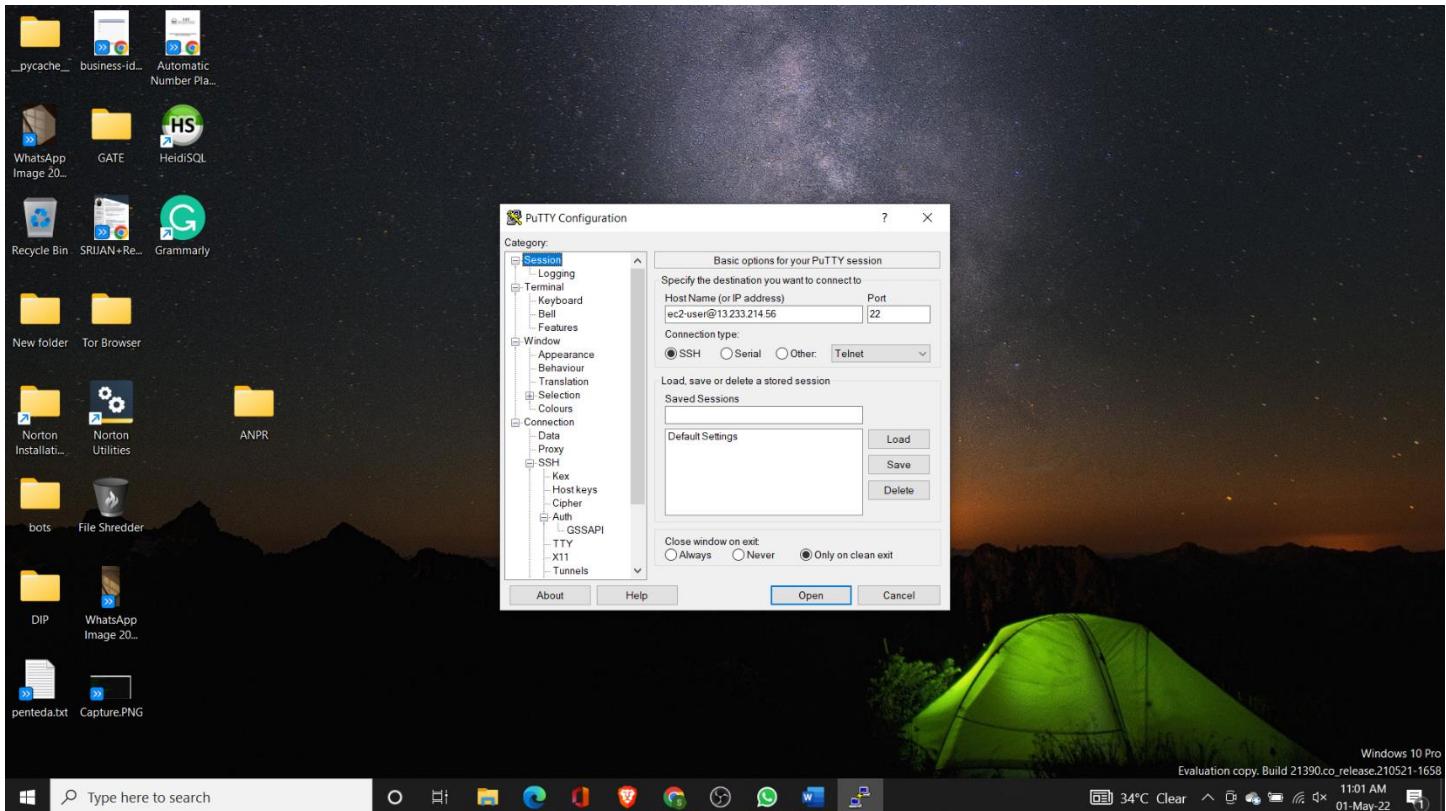
The screenshot shows the VPC Management Console interface. On the left, a sidebar menu for 'VPC' includes options like New VPC Experience, VPC Dashboard, EC2 Global View (New), Filter by VPC (with a 'Select a VPC' dropdown), VIRTUAL PRIVATE CLOUD (Your VPCs, Subnets, Route Tables, Internet Gateways, Egress Only Internet Gateways, DHCP Option Sets, Elastic IPs, Managed Prefix Lists, Endpoints, Endpoint Services, NAT Gateways, Peering Connections), and SECURITY (with a 'Feedback' link).

The main content area displays 'acl-0384df75f4cc9f1fb' with the following details:

- Details** tab (selected):
 - Network ACL ID: [acl-0384df75f4cc9f1fb](#)
 - Associated with: 2 Subnets
 - Default: Yes
 - VPC ID: [vpc-09645735882ade623 / secure-it-vpc](#)
- Inbound rules** tab (selected):
 - Message: You can now check network connectivity with Reachability Analyzer
 - Buttons: Run Reachability Analyzer, Edit inbound rules
 - Table: Inbound rules (2)
 - Header: Inbound rules (2)
 - Search bar: Filter inbound rules
 - Pagination: < 1 >

At the bottom, the Windows taskbar shows the date and time as 01-May-22, 10:59 AM.

PuTTY Configuration :



Amazon Linux EC2 instance:

```
PutTY (inactive)
Using username "ec2-user".
Authenticating with public key "secure_it-keypair"
Last login: Sat Apr 30 00:11:32 2022 from 157.51.29.180
[ec2-user@ip-10-0-0-118 ~]$ cd /var/www/html
[ec2-user@ip-10-0-0-118 html]$ cd inc
[ec2-user@ip-10-0-0-118 inc]$ ls
dbinfo.inc
[ec2-user@ip-10-0-0-118 inc]$ cd /var/www/html
[ec2-user@ip-10-0-0-118 html]$ ls
addtodb.php           deldb.php      L1download.PNG
assets                emailotpauth.php  Line icon Pack
authentication.php    emailotp.php   logoutend.php
AWS Integrated Password Storage System encryption.php  P1download.png
AWS-Integrated+Password+Storage+System.zip FBdownload.png  signup.html
check.html            HODownload.png stuhome.css
chnpas.php            IGDownload.png TWdownload.png
connection.php        incorrect.php  updateodb.php
CFdownload.png       index.html
DDownload.png         LGDownload.png
[ec2-user@ip-10-0-0-118 html]$ php connection.php
Could not open input file: connection.php
[ec2-user@ip-10-0-0-118 html]$ vim connection.php
[ec2-user@ip-10-0-0-118 html]$ php connection.php
PHP Warning: mysqli_connect(): Server sent charset (255) unknown to the client.
Please, report to the developers in /var/www/html/connection.php on line 7
PHP Warning: mysqli_connect(): (HY000/2054): Server sent charset unknown to the
client. Please, report to the developers in /var/www/html/connection.php on lin
e 7
Failed to connect with MySQL: Server sent charset unknown to the client. Please,
report to the developers[ec2-user@ip-10-0-0-118 html]$ php authentication.php
PHP Parse error: syntax error, unexpected 'TABLE' ('_STRING') in /var/www/inc/db
info.php on line 7
[ec2-user@ip-10-0-0-118 html]$ groups
ec2-user adm wheel systemd-journal www
[ec2-user@ip-10-0-0-118 html]$ sudo chown -R root:www /var/www
[ec2-user@ip-10-0-0-118 html]$ sudo chmod 2775 /var/www
[ec2-user@ip-10-0-0-118 html]$ find /var/www -type d -exec sudo chmod 2775 {} +
[ec2-user@ip-10-0-0-118 html]$ find /var/www -type f -exec sudo chmod 0664 {} +
[ec2-user@ip-10-0-0-118 html]$ cd /var/www
[ec2-user@ip-10-0-0-118 www]$ ls
cgi-bin  dbinfo.inc  html  inc
[ec2-user@ip-10-0-0-118 www]$ rm dbinfo.inc
[ec2-user@ip-10-0-0-118 www]$ ls
[ec2-user@ip-10-0-0-118 www]$
```

```
PutTY (inactive)
php          x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      4.4 M
php-cli      x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      8.8 M
php-common   x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      3.8 M
php-gd       x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      334 k
php-mysqlnd  x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      453 k
php-pdo      x86_64      5.4.16-46.amzn2.0.2      @amzn2-core      108 k

Transaction Summary
=====
Remove 6 Packages

Installed size: 18 M
Downloading packages:
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Erasing : php-5.4.16-46.amzn2.0.2.x86_64                                1/6
Erasing : php-cli-5.4.16-46.amzn2.0.2.x86_64                             2/6
Erasing : php-mysqlnd-5.4.16-46.amzn2.0.2.x86_64                         3/6
Erasing : php-pdo-5.4.16-46.amzn2.0.2.x86_64                            4/6
Erasing : php-gd-5.4.16-46.amzn2.0.2.x86_64                           5/6
Erasing : php-common-5.4.16-46.amzn2.0.2.x86_64                         6/6
Verifying : php-cli-5.4.16-46.amzn2.0.2.x86_64                           1/6
Verifying : php-gd-5.4.16-46.amzn2.0.2.x86_64                           2/6
Verifying : php-5.4.16-46.amzn2.0.2.x86_64                           3/6
Verifying : php-pdo-5.4.16-46.amzn2.0.2.x86_64                           4/6
Verifying : php-mysqlnd-5.4.16-46.amzn2.0.2.x86_64                         5/6
Verifying : php-common-5.4.16-46.amzn2.0.2.x86_64                         6/6

Removed:
php.x86_64 0:5.4.16-46.amzn2.0.2      php-cli.x86_64 0:5.4.16-46.amzn2.0.2      php-common.x86_64 0:5.4.16-46.amzn2.0.2
php-gd.x86_64 0:5.4.16-46.amzn2.0.2      php-mysqlnd.x86_64 0:5.4.16-46.amzn2.0.2      php-pdo.x86_64 0:5.4.16-46.amzn2.0.2

Complete!
[ec2-user@ip-10-0-0-118 html]$ sudo yum install php72
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
No package php72 available.
Error: Nothing to do
[ec2-user@ip-10-0-0-118 html]$ sudo yum install php
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
Resolving Dependencies
--> Running transaction check
--> Package php.x86_64 0:5.4.16-46.amzn2.0.2 will be installed
--> Processing Dependency: php-cli(x86-64) = 5.4.16-46.amzn2.0.2 for package: php-5.4.16-46.amzn2.0.2.x86_64
--> Processing Dependency: php-common(x86-64) = 5.4.16-46.amzn2.0.2 for package: php-5.4.16-46.amzn2.0.2.x86_64
--> Running transaction check
--> Package php-cli.x86_64 0:5.4.16-46.amzn2.0.2 will be installed
--> Package php-common.x86_64 0:5.4.16-46.amzn2.0.2 will be installed
--> Finished Dependency Resolution
```

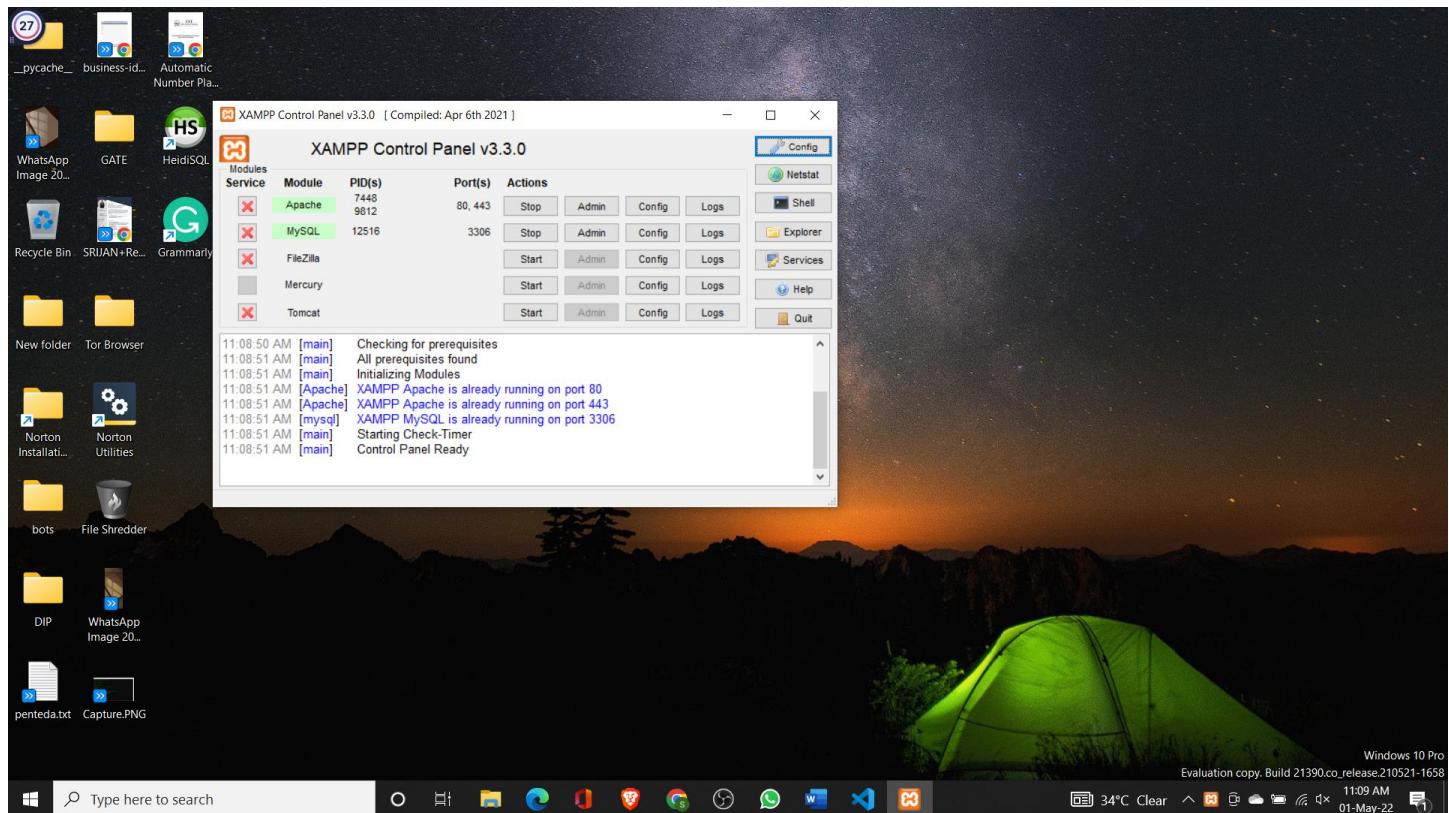
Installing PHP and Apache:

```
Putty (inactive)

[ec2-user@ip-10-0-0-118 html]$ 
-bash: syntax error near unexpected token `}'
[ec2-user@ip-10-0-0-118 html]$ </script>
-bash: syntax error near unexpected token `newline'
[ec2-user@ip-10-0-0-118 html]$ <script src="assets/js/jquery-3.2.1.min.js"></script>
-bash: syntax error near unexpected token `<'
[ec2-user@ip-10-0-0-118 html]$ <script src="assets/js/popper.min.js"></script>
-bash: syntax error near unexpected token `<'
[ec2-user@ip-10-0-0-118 html]$ <script src="assets/js/bootstrap.min.js"></script>
-bash: syntax error near unexpected token `<'
[ec2-user@ip-10-0-0-118 html]$ <script src="assets/js/script.js"></script>
-bash: syntax error near unexpected token `<'
[ec2-user@ip-10-0-0-118 html]$ </html>
-bash: syntax error near unexpected token `newline'
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ cd assets
[ec2-user@ip-10-0-0-118 assets]$ ls
css fonts images js plugins webfonts
[ec2-user@ip-10-0-0-118 assets]$ cd css
[ec2-user@ip-10-0-0-118 css]$ ls
animate.css bootstrap.min.css bootstrap.min.css.map fontawsom-all.min.css style.css style.css.map
[ec2-user@ip-10-0-0-118 css]$ vi style.css
[ec2-user@ip-10-0-0-118 css]$ cd ..
[ec2-user@ip-10-0-0-118 assets]$ cd ..
[ec2-user@ip-10-0-0-118 html]$ ls
addtodb.php AWS+integrated+Password+Storage+System.zip CPdownload.png emailotp.php IGdownload.png LIdownload.PNG signup.html
assets check.html DBdownload.png encryption.php incorrect.php Line Icon Pack stuhome.css
authentication.php chpas.php deldb.php FBdownload.png index.html logoutend.php TWdownload.png
AWS integrated Password Storage System connection.php emallotpauth.php HDownload.png LGdownload.png PDdownload.png updatetodb.php
[ec2-user@ip-10-0-0-118 html]$ vi authentication.php
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ rm signup.html
[ec2-user@ip-10-0-0-118 html]$ vim signup.html
[ec2-user@ip-10-0-0-118 html]$ rm signup.html
[ec2-user@ip-10-0-0-118 html]$ vim signup.html
[ec2-user@ip-10-0-0-118 html]$ vim signup.html
[ec2-user@ip-10-0-0-118 html]$ vi index.html
[ec2-user@ip-10-0-0-118 html]$ vi signup.html
[ec2-user@ip-10-0-0-118 html]$ rm signup.html
[ec2-user@ip-10-0-0-118 html]$ vim signup.html
[ec2-user@ip-10-0-0-118 html]$ rm signup.html
[ec2-user@ip-10-0-0-118 html]$ vim signup.html
[ec2-user@ip-10-0-0-118 html]$ vi logoutend.php
[ec2-user@ip-10-0-0-118 html]$ vi logoutend.php
[ec2-user@ip-10-0-0-118 html]$ 

[ec2-user@ip-10-0-0-118 html]$ 
```

XAMPP Server:



PhpMyAdmin:

The screenshot shows a web browser displaying the PhpMyAdmin interface. The URL in the address bar is `localhost/phpmyadmin/index.php?route=/sql&server=1&db=passwordmanagement&table=login&pos=0`. The left sidebar shows the database structure, including the `passwordmanagement` database which contains tables like `login`, `maya`, `qaz`, `qwerty`, `ref`, `sri`, `srij`, `tre`, and `wsx`. The main content area shows the `login` table with the following data:

USERNAME	EMAIL	PASSWORD
\$2y\$10\$FIVFnZawKf1xMdLj.jKOOUcpisR.xv4Kta1AdQIP6...	edin@gmail.com	\$2y\$10\$tlqqk3jC6hr0EO9UCfvcaAem1rtUhaL5OcZVpQB5WXHH...
\$2y\$10\$qr6lxg1g8pztfgruh	devi@gmail.com	devika
\$2y\$10\$fcf2eqi3rvlzhpyj	divy@gmail.com	\$2y\$10\$cPoTlWlYX.WJRCgCP14elzsRcQc98Con3L4LWoauM...
\$2y\$10\$nzbr2m5sj52t5xr	divyesh@gmail.com	\$2y\$10\$SemAg155Wlp0R9TmVrgCHOCjbjLyvQZ2jpdaQEvf...
ashish	dngd@gmail.com	\$2y\$10\$55SOouZl/9t0jFrphE6laewJ0f63i8VbL70J4mpRs68...
devi	maya@gmail.com	maya
divy	qaz@gmail.com	qaz
giky	qwerty@gmail.com	\$2y\$10\$gkfcGFuEqmCMSWXG0pLRe9sPH0KN/PGla5W9gEuWTT...
login	ref@gmail.com	\$2y\$10\$R4J1d1U.DFlvQ58Fze7in.OkzvK1Z3WAc3OVULpQQJu...
Columns	sri@gmail.com	sri
Indexes	srijanagrawalmanglik@gmail.com	\$2y\$10\$1ZF3WWYVO.80ds7pNkbFUeWoO8Nzn5bjglozgSlohv...
maya	tre@gmail.com	tre
qaz	wsx@gmail.com	qwe
qwerty		
ref		
sri		
srij		
tre		
wsx		

CODE:

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer:** On the left, it lists files and folders. The 'authentication.php' file is currently selected.
- Editor:** The main area displays the 'authentication.php' code. It includes database queries for user login and creation, as well as an AngularJS application setup.
- Search Bar:** At the bottom left, it says 'Type here to search'.
- Status Bar:** At the bottom right, it shows 'Ln 9, Col 45' and other system information like '34°C Clear'.

File Edit Selection View Go Run Terminal Help authentication.php - AWS integrated Password Storage System - Visual Studio Code [Administrator] 11:10 AM 01-May-22

EXPLORER ... emailotp.php signup.html 1 authentication.php x emailotpauth.php

AWS INTEGRATED PASSWORD STORAGE SY...
assets
Line Icon Pack
addtodb.php
authentication.php
check.html
chnpas.php
connection.php
CPdownload.png
DBdownload.png
deldb.php
emailotp.php
emailotpauth.php
encryption.php
FBdownload.png
HDdownload.png
IGdownload.png
incorrect.php
index.html
Idownload.png
Ldownload.PNG
logoutend.php
PDdownload.png
signup.html
stuhome.css
TWdownload.png
updatedtodb.php

173 <div id=page style="overflow:scroll;overflow-x:hidden;overflow-y:scroll;">
174 <div class="back">
175 <div class="topnav" >
176

177 <label style="color:white;font-size:36px; margin-left:40%; margin-top:10px">Secure IT</label>
178 <hr class="new1">
179 <div id="dbshow" >
180 <div class="dbshows" style="padding-left: 10px; padding-right: 10px; padding-top: 5px; padding-bottom: 20px;">
181 <form name="dbchange" method="POST">
182 <table width="100%" height="100%" cellspacing="1 cellpadding="1">
183 <tr style="">
184 <td style="padding: 16px;"><?php echo "<label></label><input type='text' name='usr".\$i."' id='usr".\$i."' value='".\$row5['username']."'";>"</td>
185 <td style="padding: 16px;"><?php echo "<label></label><input type='text' name='pss".\$i."' id='pss".\$i."' value='".\$row5['password']."'";>"</td>
186 <td style="padding: 16px;"><?php echo "<label></label><input type='url' name='web".\$i."' id='web".\$i."' value='".\$row5['website']."'";>"</td>
187 <td style="padding: 16px;"><label></label><input type="submit" name=<?php echo "add".\$i; ?>" id=<?php echo "add".\$i; ?> value="ADD" onclick="return validate();"/>"</td>
188 <td style="padding: 16px;"><label></label><input type="submit" name="del" id="del" value="DELETE" onclick="return validate();"/>"</td>
189 </tr>
190 <?php
191 \$i++;
192 }
193 </tr>
194 <?php
195 \$i++;
196 </tr>
197 <?php
198 \$i++;
199 </tr>
200 <?php
201 \$i++;
202 </tr>
203 <?php
204 \$i++;
205 </tr>
206 <?php
207 \$i++;
208 </tr>
209 <?php
210 </div>