

Redshift

- - Redshift
 -
 -
 -
 -
 -
 -
 -
- Yellowfin
 -
 -
 -
 -
 -

Redshift

1.Amazon Web ServicesAWS

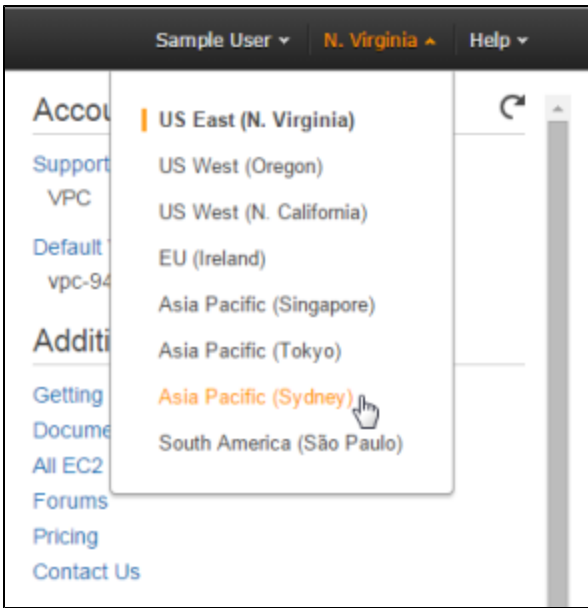
2.Redshift

The screenshot displays the AWS console interface with the following categories and services:

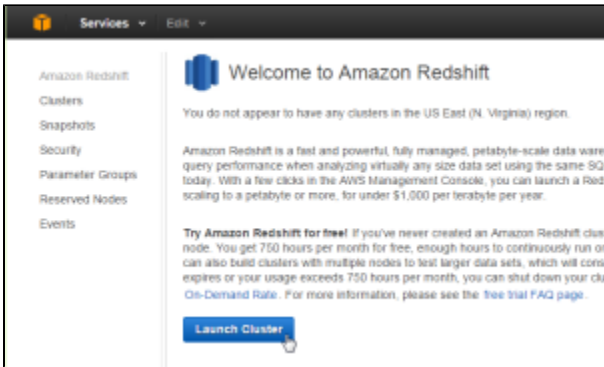
- Compute & Networking**
 - Direct Connect: Dedicated Network Connection to AWS
 - EC2: Virtual Servers in the Cloud
 - Route 53: Scalable Domain Name System
 - VPC: Isolated Cloud Resources
- Storage & Content Delivery**
 - CloudFront: Global Content Delivery Network
 - Glacier: Archive Storage in the Cloud
 - S3: Scalable Storage in the Cloud
 - Storage Gateway: Integrate On-Premises IT Environments with Cloud Storage
- Database**
 - DynamoDB: Predictable and Scalable NoSQL Data Store
 - ElastiCache: In-Memory Cache
 - RDS: Managed Relational Database Service
 - Redshift: Managed Petabyte-Scale Data Warehouse Service** (highlighted)
- Deployment & Management**
 - CloudFormation: Templated AWS Resource Creation
 - CloudTrail: User Activity and Change Tracking
 - CloudWatch: Resource and Application Monitoring
 - Elastic Beanstalk: AWS Application Container
 - IAM: Secure AWS Access Control
 - OpsWorks: DevOps Application Management Service
 - Trusted Advisor: AWS Cloud Optimization Expert
- Analytics**
 - Data Pipeline: Orchestration for Data-Driven Workflows
 - Elastic MapReduce: Managed Hadoop Framework
 - Kinesis: Real-time Processing of Streaming Big Data
- Mobile Services**
 - Cognito: User Identity and App Data Synchronization
 - Mobile Analytics: Understand App Usage Data at Scale
 - SNS: Push Notification Service

Amazon Redshift

- 3.
- 4.

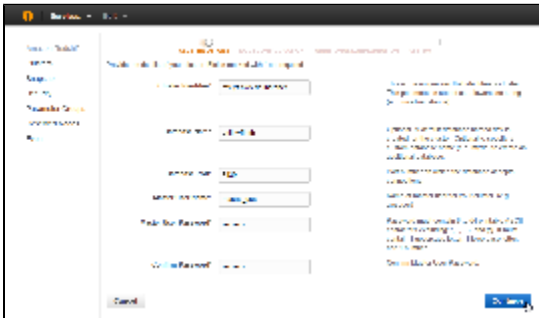


5.Amazon RedshiftLaunch Cluster



-
-
-
-
-

6.Continue



7.

Groups

Groups

Details

Permissions

Users

Groups

Details

Permissions

Users

8.

Groups

Groups

Details

Permissions

Users

Groups

Details

Permissions

Users

9.

Groups

Groups

Details

Permissions

Users

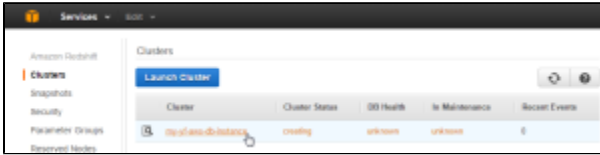
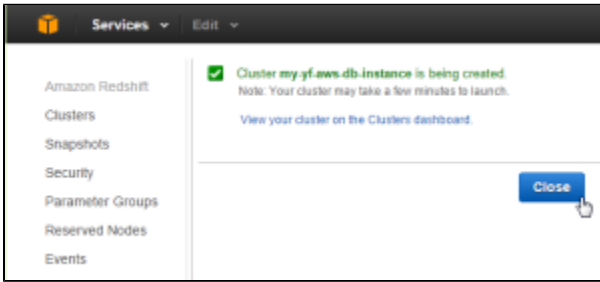
Groups

Details

Permissions

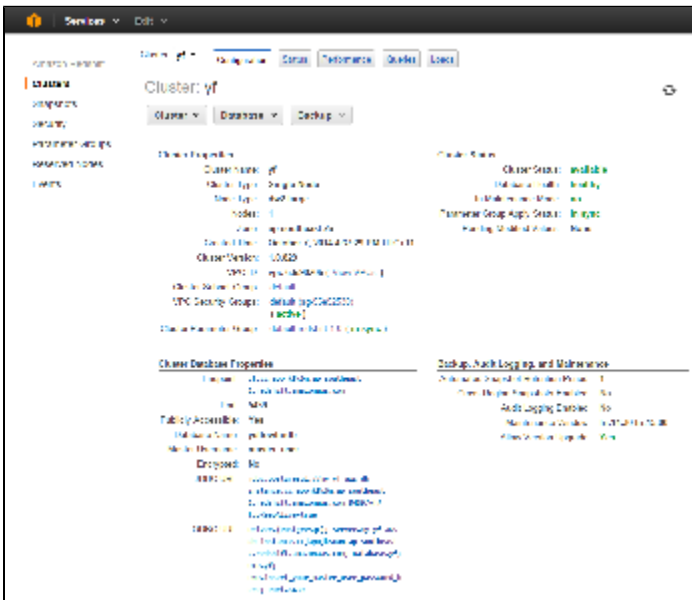
Users

10.



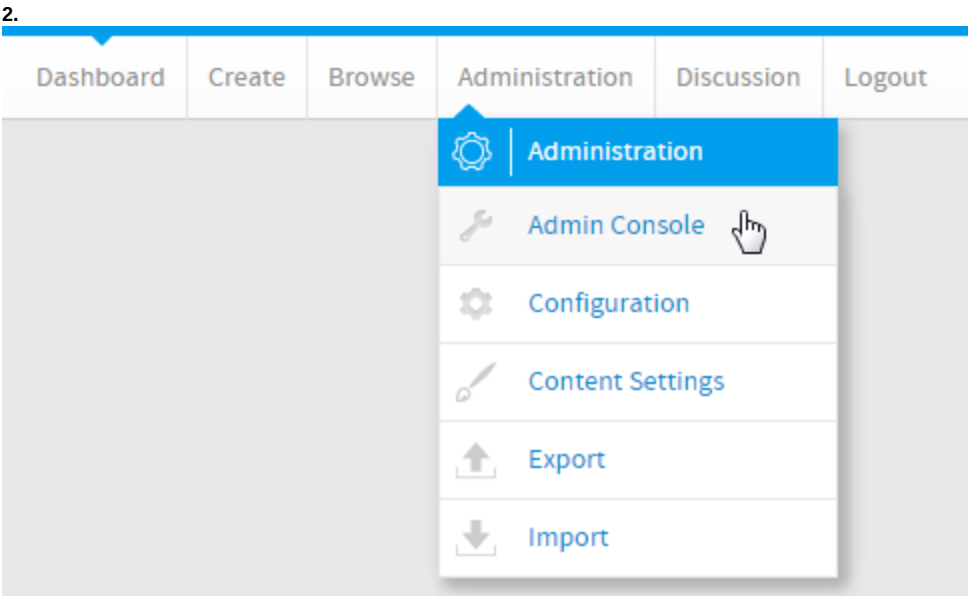
Yellowfin

-
-
-
-
-
- IP



Yellowfin

1.Yellowfin



3.



Yellowfin

5.

Data Source Details

Source Name:

Redshift

Description:

Redshift Connection

Max Rows Returned:

Unlimited

10000

Writable:

Yes

No

Region:

Australia

Time Zone:

Sydney

Security

Access Level:

Unsecure

Secure

Permissions:

Broadcast

Subscribe

Source Filters:

Yes

No

Primary Connection Pool Management

Min Connections:

1

Max Connections:

5

Refresh Time:

3

hours

Timeout:

180

seconds

Use secondary pool:

Yes

No

Availability

Availability:

Available. The connection to this Data Source was successful.

[Set Unavailable]

Save

Cancel

6.Redshift

- JDBC
- Standard Authentication
- Amazon Redshift
- **SQL**
- **IP**
-
-
-
-
-

7.

Connection

Connection Method:

JDBC

Authentication:

Standard Authentication

Database:

Amazon Redshift

Include schema in SQL:

all

Host:

yf.cqjapqk5n0n.a

Port:

5439

Database:

yf

User Name:

yf

Password:

Schema:

None

Connection Succeeded

Database:

PostgreSQL

Product Version:

8.0.2

Driver:

PostgreSQL Native Driver

Driver Version:

PostgreSQL 9.3 JDBC4 (build 1101)

Database Version:

8.0

Source Name:

Amazon Redshift

Click here to test the connection again.

Database Schema:

No tables found.