

Q3. Working with S3 Bucket

TASK 1 - Create a Bucket

The first screenshot shows the 'Create bucket' page in the AWS S3 console. The 'Bucket name' field is set to 'bucket', and the 'AWS Region' is set to 'US East (Ohio) us-east-2'. There is a 'Choose bucket' button at the bottom of the configuration section.

The second screenshot shows the 'Buckets (1)' page after the bucket 'loveguptapp' has been created. A green success message at the top states: 'Successfully created bucket "loveguptapp". To upload files and folders, or to configure additional bucket settings choose View details.' The table below lists the bucket:

Name	AWS Region	Access	Creation date
loveguptapp	US East (Ohio) us-east-2	Bucket and objects not public	February 24, 2021, 13:52:53 (UTC+05:30)

TASK 2 -Add objects into the bucket and make it public.

The first screenshot shows the AWS S3 Management Console for the bucket 'loveguptapp'. The 'Objects' tab is selected, showing an empty list of objects. The 'Upload' button is visible in the top right of the object list area.

The second screenshot shows the 'Upload' dialog box for the file 'key.pem' (1.7 KB). The destination is set to 's3://loveguptapp'. The dialog includes sections for 'Destination details' and 'Additional upload options'. The 'Destination details' section includes settings for Bucket Versioning (Disabled), Default encryption (Disabled), and Object Lock (Disabled). A warning message states: 'We recommend that you enable Bucket Versioning to help protect against unintentionally overwriting or deleting objects.' The 'Enable Bucket Versioning' button is highlighted. The 'Upload' button is at the bottom right of the dialog.