

Update Sandbox Studio

Updating Made Simple

Updating Sandbox Studio is easier than ever. The update process uses the same [installation script](#) you used for the initial setup, making it straightforward and familiar.

How It Works

When you run the installation script on a environment with an existing Sandbox Studio installation, the script automatically:

1. **Detects** the previous installation
2. **Gathers** all required configuration information from your current setup
3. **Presents** a summary of what will be updated
4. **Asks for confirmation** before proceeding

Running the wizard

1. Login to your AWS **Organisation Management account**.
2. Open a new [CloudShell](#) console (a link to open CloudShell can be found in the bottom left corner of the AWS console).
3. Ensure you are in the region where you want to install Sandbox Studio.
4. Run the following command:

```
bash <(curl -s https://dist.sandboxstudiosoftware.com/install.sh)
```

1. The following should display:

SANDBOX STUDIO

Welcome to the Sandbox Studio Installation Script!
This script will guide you through the installation process.

```
[WARNING] 2025-10-21 22:28:55 yq not found. Installing yq in CloudShell...
[SUCCESS] 2025-10-21 22:28:56 yq successfully installed
[INFO] 2025-10-21 22:28:57 Fetching latest version information...
[INFO] 2025-10-21 22:28:58 Using latest version: 1.0.7
[INFO] 2025-10-21 22:28:58 Checking for existing installation...
[INFO] 2025-10-21 22:28:59 Found existing SandboxStudio-AccountPool stack.
[INFO] 2025-10-21 22:28:59 Assuming role OrganizationAccountAccessRole in account 479547938758...
[INFO] 2025-10-21 22:28:59 Successfully assumed role OrganizationAccountAccessRole in account 479547938758
[SUCCESS] 2025-10-21 22:29:00 Found existing Sandbox Studio installation. Proceeding with update...
[INFO] 2025-10-21 22:29:00 Cleared assumed role credentials
[INFO] 2025-10-21 22:29:00 Verifying AWS Account and Region
[INFO] 2025-10-21 22:29:00 Current AWS account ID: 864899859261
[INFO] 2025-10-21 22:29:00 Current AWS region: ap-southeast-2
```

? Is this the organization management account you want to use for deployment? [Y/n]:

? Do you want to upgrade to version 1.0.7? [Y/n]: █

Confirm existing values

The script will display your current installation details and the updates available. Review this information carefully to ensure everything is correct.

```

? Do you want to upgrade to version 1.0.7? [Y/n]:
[INFO] 2025-10-21 22:29:59 Starting Sandbox Studio update to 1.0.7...
[INFO] 2025-10-21 22:29:59 Fetching existing parameters for namespace: Sandbox
[INFO] 2025-10-21 22:30:00 Found AccountPool configuration
[INFO] 2025-10-21 22:30:00 Found IDC configuration
[INFO] 2025-10-21 22:30:01 Using Hub Account ID: ██████████
[INFO] 2025-10-21 22:30:01 Using Sandbox Studio version: 1.0.7
[INFO] 2025-10-21 22:30:01 Template base URL: https://sandbox-studio-software-dist.s3.amazonaws.com/versions/1.0.7
[INFO] 2025-10-21 22:30:01 Skipping pre-requisites checks as this is an update...
[INFO] 2025-10-21 22:30:01 Checking if a previous Network stack has been configured...
[INFO] 2025-10-21 22:30:01 Hub Account differs from Management Account, assuming role...
[INFO] 2025-10-21 22:30:01 Assuming role OrganizationAccountAccessRole in account ██████████...
[INFO] 2025-10-21 22:30:02 Successfully assumed role OrganizationAccountAccessRole in account ██████████
[INFO] 2025-10-21 22:30:03 Cleared assumed role credentials
[INFO] 2025-10-21 22:30:03 Fetching parameters from previous installations...
[INFO] 2025-10-21 22:30:05 Assuming role OrganizationAccountAccessRole in account ██████████...
[INFO] 2025-10-21 22:30:06 Successfully assumed role OrganizationAccountAccessRole in account ██████████
[INFO] 2025-10-21 22:30:07 Cleared assumed role credentials

[INFO] 2025-10-21 22:30:07 Existing settings found:
• Namespace: Sandbox
• Parent OU ID: ou-██████████
• Managed Regions: ap-southeast-2
• Hub Account ID: ██████████
• Admin Group Name: Sandbox-Admins
• Manager Group Name: Sandbox-Managers
• User Group Name: Sandbox-Users
• SSO Instance ARN: arn:aws:sso:::instance/ssoins-82 ██████████
• Identity Store ID: d-9 ██████████
• Allow Listed IP Ranges: 0.0.0.0/1,128.0.0.0/1
• VPC ID: vpc-03 ██████████
• Database Subnet IDs: subnet-██████████
• Compute Subnet IDs: subnet-0 ██████████

? Are these values correct? [Y/n]: █

```

Select Stacks to Update

You'll be presented with a stack-by-stack selection interface. For each stack, you can choose whether to update it or skip it.

Best Practice: It is highly recommended to update all stacks to ensure compatibility and access to the latest features and security patches.

```

[SUCCESS] 2025-10-21 22:38:24 All parameters collected successfully!

[STEP 1/13] 2025-10-21 22:38:24 Deploying SandboxStudio-AccountPool Stack

[INFO] 2025-10-21 22:38:24 Deploying SandboxStudio-AccountPool stack in management account...
[INFO] 2025-10-21 22:38:24 Template URL: https://sandbox-studio-software-dist.s3.amazonaws.com/versions/1.0.7/SandboxStudio-AccountPool.template.json
[INFO] 2025-10-21 22:38:24 Deploying stack SandboxStudio-AccountPool in management account...
[INFO] 2025-10-21 22:38:24 Stack SandboxStudio-AccountPool already exists.

? Do you want to update the existing stack SandboxStudio-AccountPool? [Y/n]: y█

```

Note: During update process, the script does not modify your existing configuration (AppConfig), your Identity Center applications, or anything else than the CloudFormation stacks for Sandbox Studio. You can force a reinstall of the solution by adding the flag **--reinstall true** to the installation script

Support

If you encounter any issues during the update process, please contact your Sandbox Studio support team at support@sandboxstudiosoftware.com or go to <https://support.sandboxstudiosoftware.com>

Revision #3

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