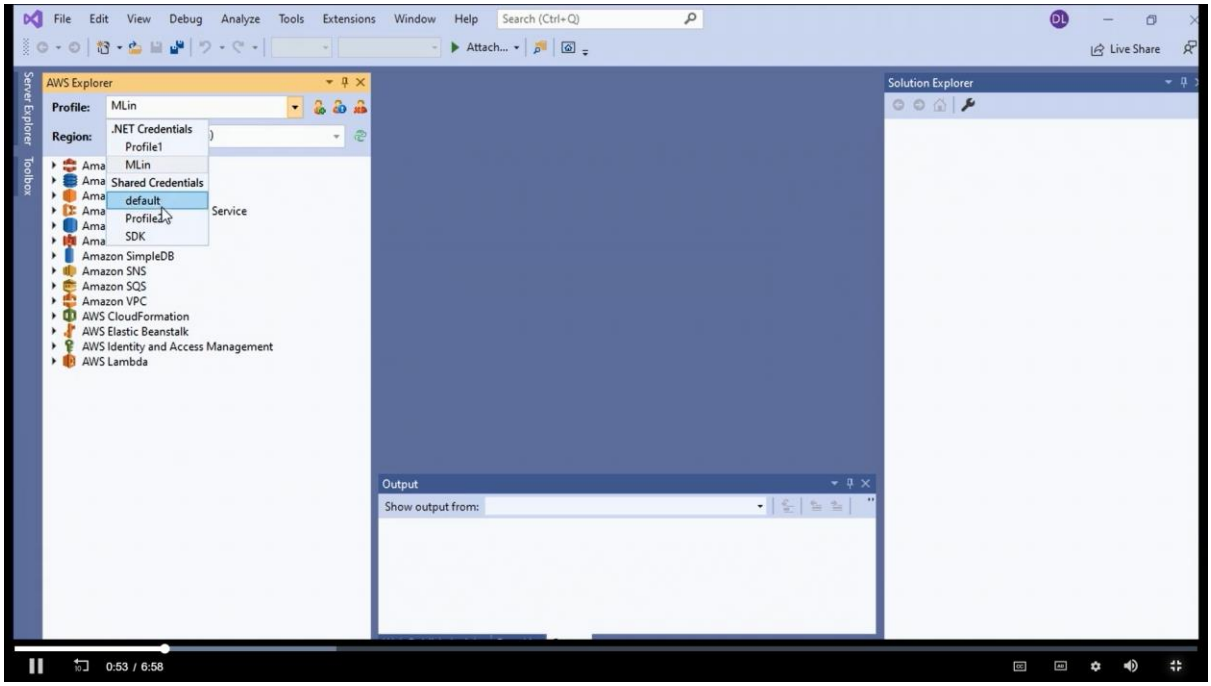
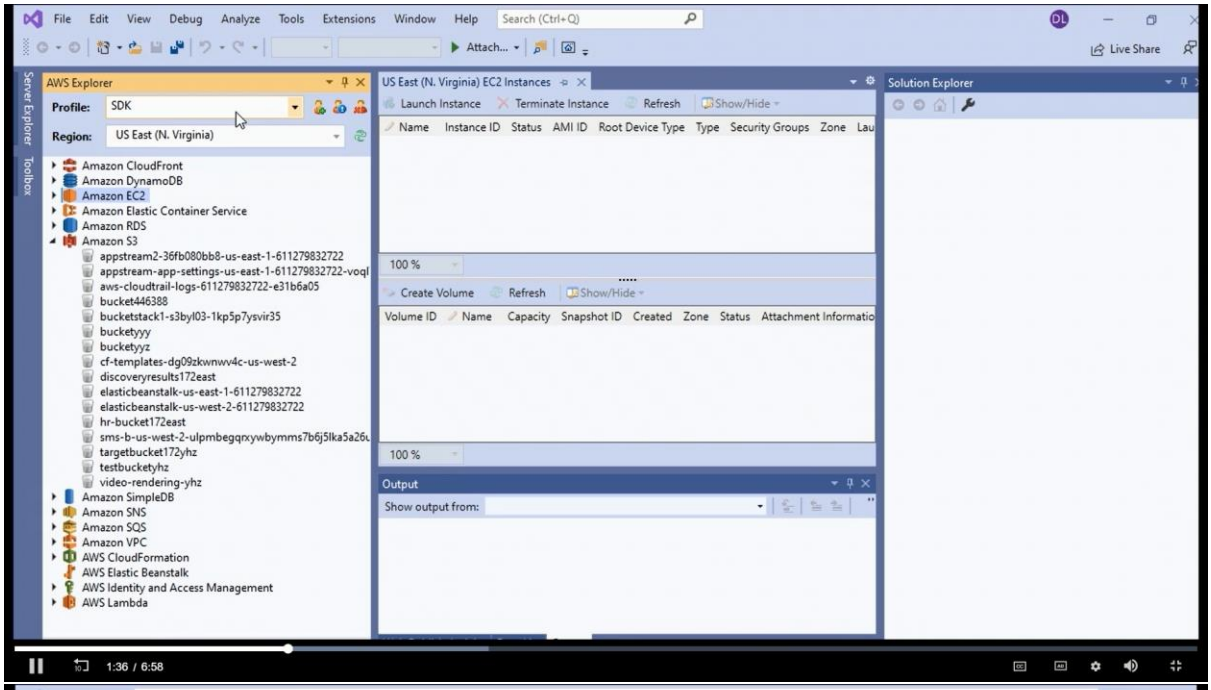
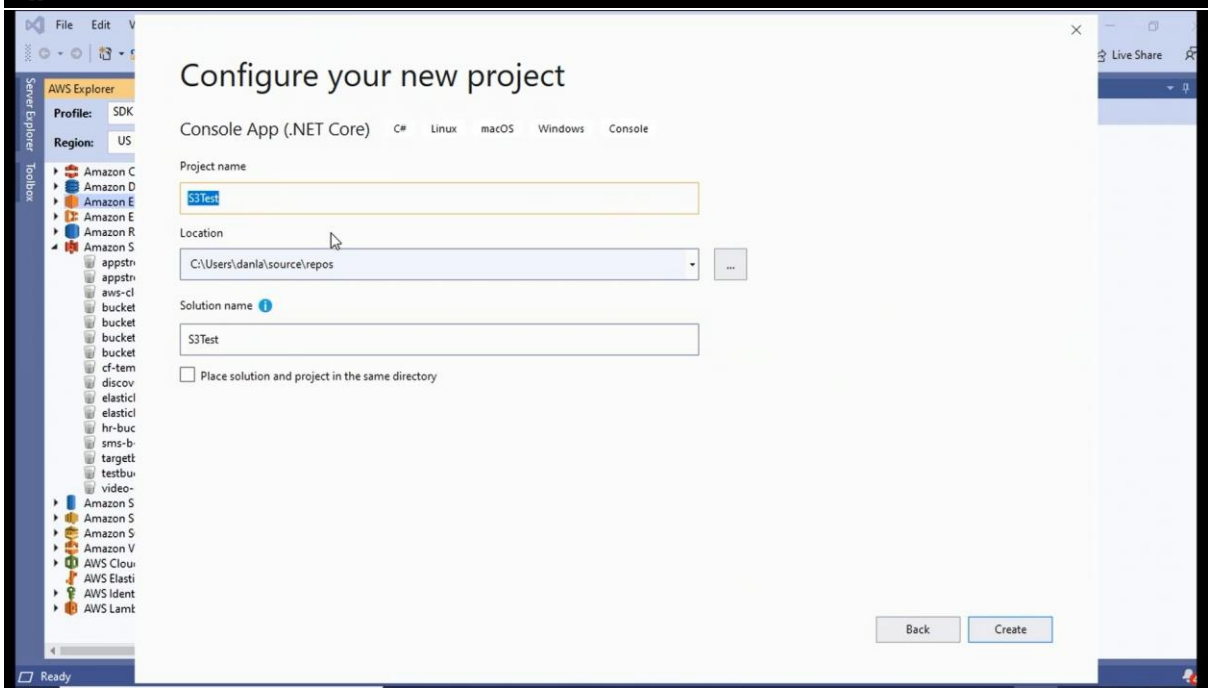
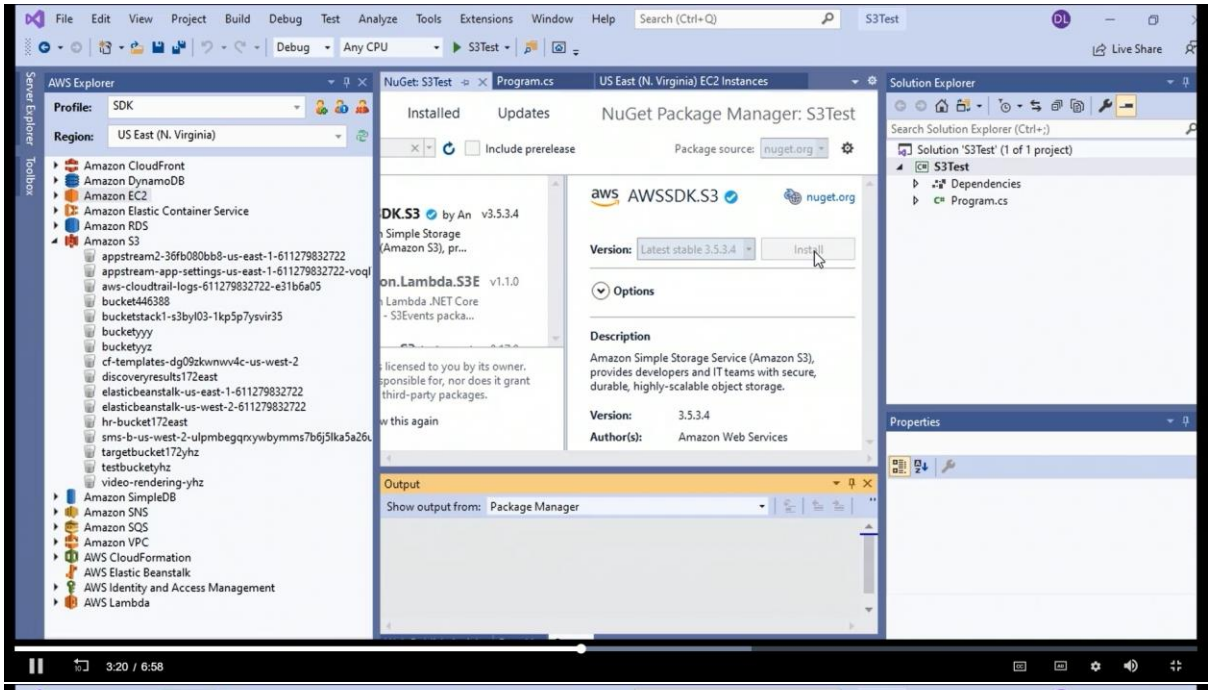
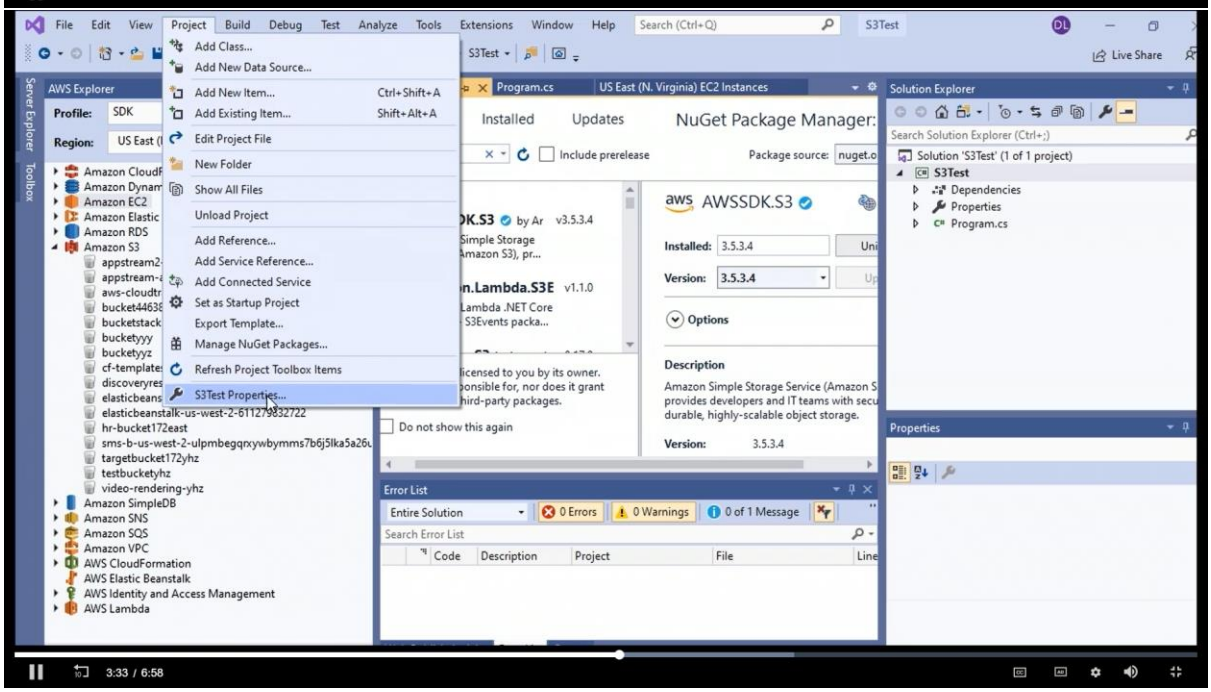
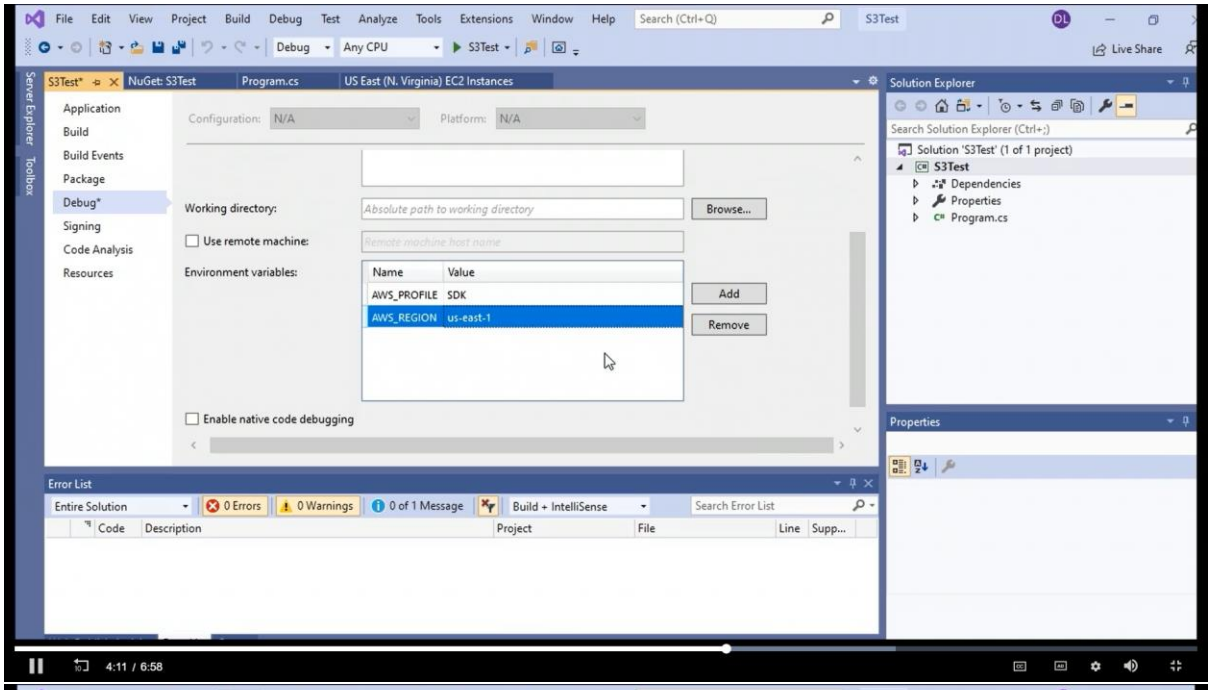

File
Edit
View
Debug
Analyze
Tools
Extensions
Window
Help
Search (Ctrl+Q)
Attach...
Live Share
Server Explorer
Toolbox
AWS Explorer
Profile:
MLin
Region:
.NET Credentials
Profile1
MLin
Shared Credentials
default
Profile2
SDK
Service
Amazon SimpleDB
Amazon SNS
Amazon SQS
Amazon VPC
AWS CloudFormation
AWS Elastic Beanstalk
AWS Identity and Access Management
AWS Lambda
Solution Explorer
Output
Show output from:
0:53 / 6:58

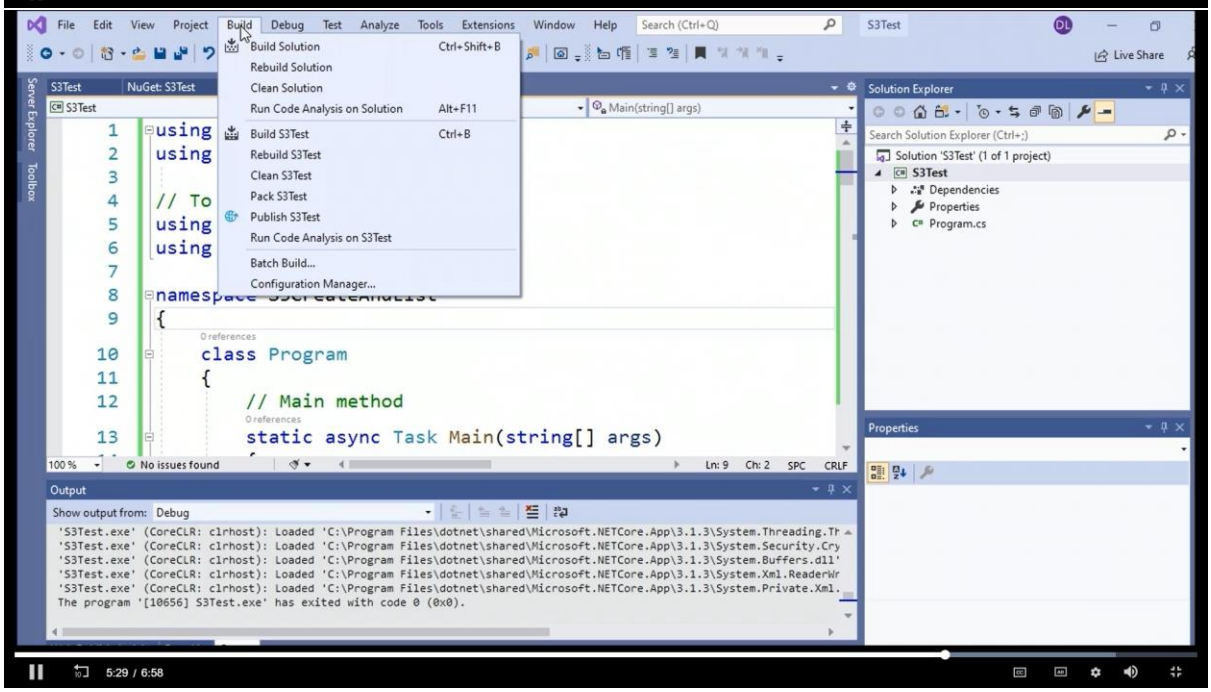

File Edit View Debug Analyze Tools Extensions Window Help
Search (Ctrl+Q)
Attach...
Live Share
AWS Explorer
Profile: SDK
Region: US East (N. Virginia)
Amazon CloudFront
Amazon DynamoDB
Amazon EC2
Amazon Elastic Container Service
Amazon RDS
Amazon S3
appstream2-36fb080bb8-us-east-1-611279832722
appstream-app-settings-us-east-1-611279832722-voql
aws-cloudtrail-logs-611279832722-e31b6a05
bucket446388
bucketstack1-s3byl03-1kp5p7ysvir35
bucketyyy
bucketyyz
cf-templates-dg09zkwnwv4c-us-west-2
discoveryresults172east
elasticbeanstalk-us-east-1-611279832722
elasticbeanstalk-us-west-2-611279832722
hr-bucket172east
targetbucket172yhz
testbucketyhz
video-rendering-yhz
Amazon SimpleDB
Amazon SNS
Amazon SQS
Amazon VPC
AWS CloudFormation
AWS Elastic Beanstalk
AWS Identity and Access Management
AWS Lambda
US East (N. Virginia) EC2 Instances
Launch Instance
Terminate Instance
Refresh
Show/Hide
Name Instance ID Status AMI ID Root Device Type Type Security Groups Zone
100 %
Create Volume
Volume ID Name Capacity Snapshot ID Created Zone Status Attachment Informatio
Output
Show output from:
Solution Explorer
1:36 / 6:58

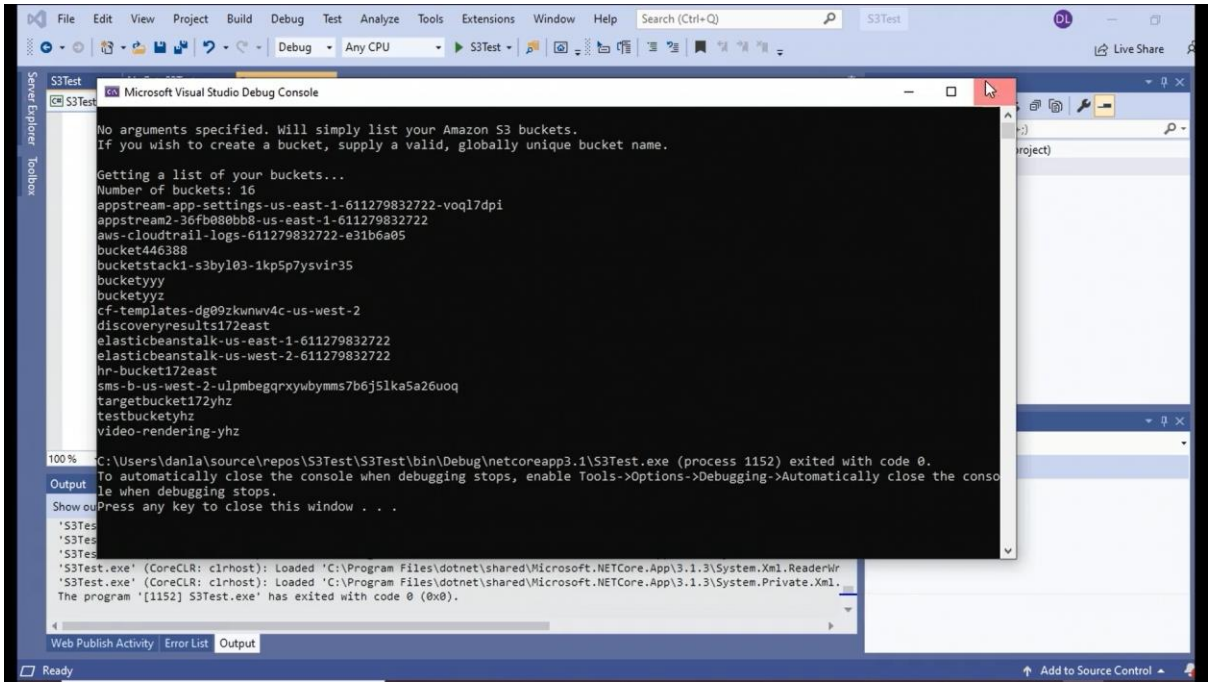

Configure your new project
Console App (.NET Core)
C# Linux macOS Windows Console
Project name
S3Test
Location
C:\Users\danla\source\repos
Solution name
S3Test
Place solution and project in the same directory
Back
Create
Ready

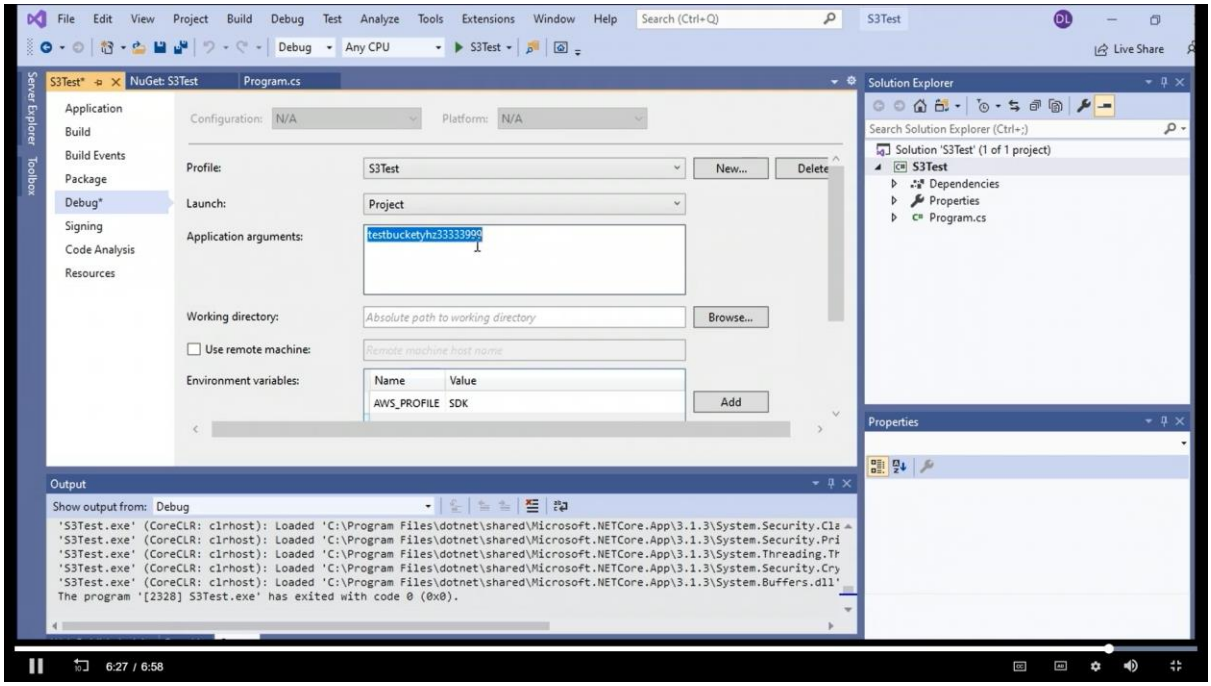

File Edit View Project Build Debug Test Analyze Tools Extensions Window Help
Search (Ctrl+Q)
S3Test
Live Share
Debug
Any CPU
AWS Explorer
Profile: SDK
Region: US East (N. Virginia)
Amazon CloudFront
Amazon DynamoDB
Amazon EC2
Amazon Elastic Container Service
Amazon RDS
Amazon S3
Amazon SimpleDB
Amazon SNS
Amazon SQS
Amazon VPC
AWS CloudFormation
AWS Elastic Beanstalk
AWS Identity and Access Management
AWS Lambda
NuGet: S3Test
Program.cs
US East (N. Virginia) EC2 Instances
Installed
Updates
NuGet Package Manager: S3Test
Include prerelease
Package source: nuget.org
AWSSDK.S3
nuget.org
Version: Latest stable 3.5.3.4
Install
Options
Description
Amazon Simple Storage Service (Amazon S3), provides developers and IT teams with secure, durable, highly-scalable object storage.
Version: 3.5.3.4
Author(s): Amazon Web Services
Output
Show output from: Package Manager
Solution Explorer
Search Solution Explorer (Ctrl+;)
Solution 'S3Test' (1 of 1 project)
S3Test
Dependencies
Program.cs
Properties
3:20 / 6:58

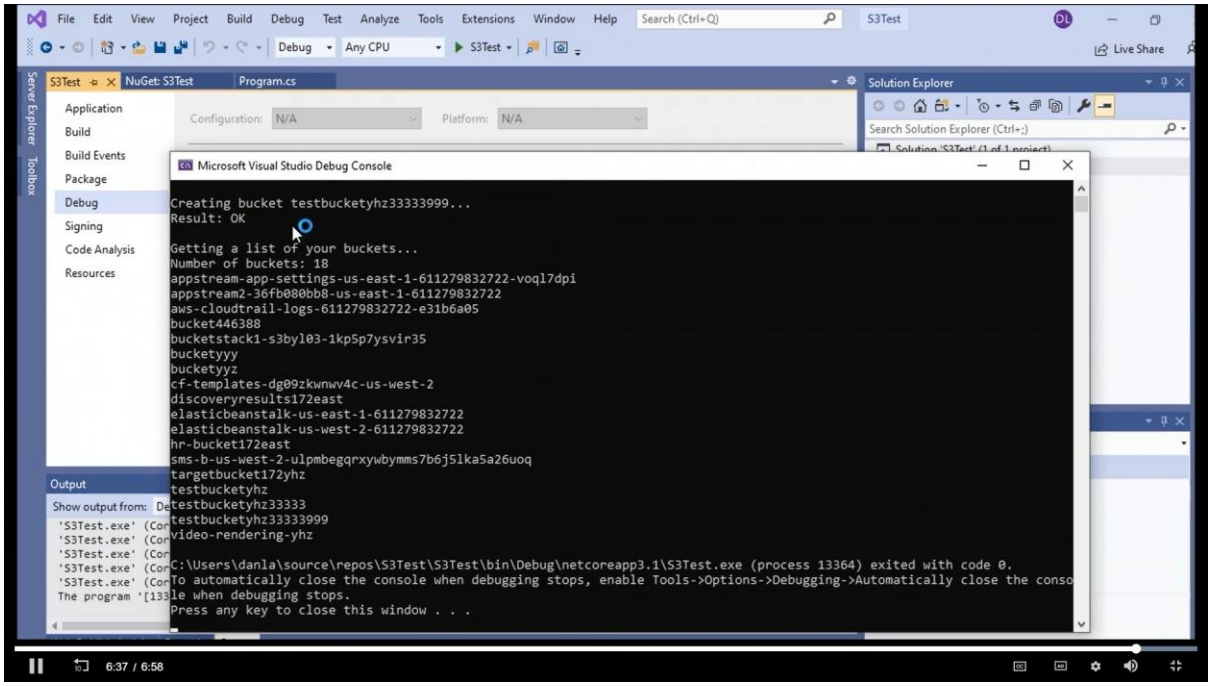

File Edit View Project Build Debug Test Analyze Tools Extensions Window Help
Search (Ctrl+Q)
S3Test
Live Share
Add Class...
Add New Data Source...
Add New Item... Ctrl+Shift+A
Add Existing Item... Shift+Alt+A
Edit Project File
New Folder
Show All Files
Unload Project
Add Reference...
Add Service Reference...
Add Connected Service
Set as Startup Project
Export Template...
Manage NuGet Packages...
Refresh Project Toolbox Items
S3Test Properties...
AWS Explorer
Profile: SDK
Program.cs
US East (N. Virginia) EC2 Instances
Installed
Updates
NuGet Package Manager:
Include prerelease
Package source: nuget.o
AWSSDK.S3
Installed: 3.5.3.4
Version: 3.5.3.4
Options
Description
Amazon Simple Storage Service (Amazon S
provides developers and IT teams with secu
durable, highly-scalable object storage.
Version: 3.5.3.4
Do not show this again
Error List
Entire Solution
0 Errors
0 Warnings
0 of 1 Message
Search Error List
Code
Description
Project
File
Solution Explorer
Search Solution Explorer (Ctrl+;)
Solution 'S3Test' (1 of 1 project)
S3Test
Dependencies
Properties
Program.cs
3:33 / 6:58


File Edit View Project Build Debug Test Analyze Tools Extensions Window Help
Search (Ctrl+Q)
S3Test
Debug
Any CPU
Live Share
S3Test*
NuGet: S3Test
Program.cs
US East (N. Virginia) EC2 Instances
Application
Build
Build Events
Package
Debug*
Signing
Code Analysis
Resources
Configuration: N/A
Platform: N/A
Working directory:
Absolute path to working directory
Browse...
Use remote machine:
Remote machine host name
Environment variables:
Name
Value
AWS_PROFILE
SDK
AWS_REGION
us-east-1
Add
Remove
Enable native code debugging
Solution Explorer
Search Solution Explorer (Ctrl+;)
Solution 'S3Test' (1 of 1 project)
S3Test
Dependencies
Properties
Program.cs
Properties
Error List
Entire Solution
0 Errors
0 Warnings
0 of 1 Message
Build + IntelliSense
Search Error List
Code
Description
Project
File
Line
Supp...
4:11 / 6:58


File Edit View Project Build Debug Test Analyze Tools Extensions Window Help
Search (Ctrl+Q)
S3Test
Live Share
Build Solution Ctrl+Shift+B
Rebuild Solution
Clean Solution
Run Code Analysis on Solution Alt+F11
Build S3Test Ctrl+B
Rebuild S3Test
Clean S3Test
Pack S3Test
Publish S3Test
Run Code Analysis on S3Test
Batch Build...
Configuration Manager...
S3Test
NuGet: S3Test
Main(string[] args)
using
using
// To
using
using
namespace
{
0 references
class Program
{
// Main method
0 references
static async Task Main(string[] args)
100 %
No issues found
Ln: 9
Ch: 2
SPC
CRLF
Solution Explorer
Search Solution Explorer (Ctrl+;)
Solution 'S3Test' (1 of 1 project)
S3Test
Dependencies
Properties
Program.cs
Properties
Output
Show output from: Debug
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Threading.Tr
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Security.Cry
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Buffers.dll'
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Xml.ReaderWr
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Private.Xml.
The program '[10656] S3Test.exe' has exited with code 0 (0x0).
5:29 / 6:58


Microsoft Visual Studio Debug Console
No arguments specified. Will simply list your Amazon S3 buckets.
If you wish to create a bucket, supply a valid, globally unique bucket name.
Getting a list of your buckets...
Number of buckets: 16
appstream-app-settings-us-east-1-611279832722-voql7dpi
appstream2-36fb080bb8-us-east-1-611279832722
aws-cloudtrail-logs-611279832722-e31b6a05
bucket446388
bucketstack1-s3byl03-1kp5p7ysvir35
bucketyyy
bucketyyz
cf-templates-dg09zkwnwv4c-us-west-2
discoveryresults172east
elasticbeanstalk-us-east-1-611279832722
elasticbeanstalk-us-west-2-611279832722
hr-bucket172east
sms-b-us-west-2-ulpmbegqrxywbymms7b6j5lka5a26uoq
targetbucket172yhz
testbucketyhz
video-rendering-yhz
C:\Users\danla\source\repos\S3Test\S3Test\bin\Debug\netcoreapp3.1\S3Test.exe (process 1152) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the conso
le when debugging stops.
Press any key to close this window . . .
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Xml.ReaderWr
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Private.Xml.
The program '[1152] S3Test.exe' has exited with code 0 (0x0).


S3Test*
NuGet: S3Test
Program.cs
Application
Build
Build Events
Package
Debug*
Signing
Code Analysis
Resources
Configuration: N/A
Platform: N/A
Profile: S3Test
New...
Delete
Launch: Project
Application arguments: testbucketyhz33333999
Working directory: Absolute path to working directory
Browse...
Use remote machine:
Environment variables:
Name
Value
AWS_PROFILE
SDK
Add
Solution Explorer
Solution 'S3Test' (1 of 1 project)
S3Test
Dependencies
Properties
Program.cs
Output
Show output from: Debug
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Security.Cla
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Security.Pri
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Threading.Th
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Security.Cry
'S3Test.exe' (CoreCLR: clrhost): Loaded 'C:\Program Files\dotnet\shared\Microsoft.NETCore.App\3.1.3\System.Buffers.dll'
The program '[2328] S3Test.exe' has exited with code 0 (0x0).
6:27 / 6:58


File Edit View Project Build Debug Test Analyze Tools Extensions Window Help
Search (Ctrl+Q)
S3Test
Debug
Any CPU
Live Share
S3Test
NuGet: S3Test
Program.cs
Application
Build
Build Events
Package
Debug
Signing
Code Analysis
Resources
Configuration: N/A
Platform: N/A
Solution Explorer
Search Solution Explorer (Ctrl+;)
Microsoft Visual Studio Debug Console
Creating bucket testbucketyhz33333999...
Result: OK
Getting a list of your buckets...
Number of buckets: 18
appstream-app-settings-us-east-1-611279832722-voql7dpi
appstream2-36fb080bb8-us-east-1-611279832722
aws-cloudtrail-logs-611279832722-e31b6a05
bucket446388
bucketstack1-s3byl03-1kp5p7ysvir35
bucketyyy
bucketyyz
cf-templates-dg09zkwnwv4c-us-west-2
discoveryresults172east
elasticbeanstalk-us-east-1-611279832722
elasticbeanstalk-us-west-2-611279832722
hr-bucket172east
sms-b-us-west-2-ulpmbegqrxywbymms7b6j5lka5a26uoq
targetbucket172yhz
testbucketyhz
testbucketyhz33333
testbucketyhz33333999
video-rendering-yhz
C:\Users\danla\source\repos\S3Test\S3Test\bin\Debug\netcoreapp3.1\S3Test.exe (process 13364) exited with code 0.
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the conso
le when debugging stops.
Press any key to close this window . . .
Output
Show output from:
6:37 / 6:58