Looking at the logs, I can see several issues:

1. \*\*Line 56\*\*: Output container `ccdcbatchjobs-output` was created successfully ✅

2. \*\*Line 58\*\*: ERROR: Failed to establish a new connection to the HTTPS endpoint

3. \*\*Line 59\*\*: `getaddrinfo failed` - This means it can't resolve the batch account URL

4. \*\*Line 61\*\*: `az batch job show --job-id $job` failed

The main issue is that the \*\*endpoint URL is incorrect\*\*. Looking at line 61, the command is missing proper parameters.

Here's the corrected script:

```powershell

# Create Job & Task step - CORRECTED

Write-Host ">>> Step 5: Job & Task"

# Variables

$job = "ccdc-batch-jobs-$(Build.BuildId)" # Match the job ID from Create auto Pool step

$task = "task-$(Build.BuildId)"

$batchAccount = "lvbatchdev"

$resourceGroup = "lv-batch-dev"

$outputContainer = "ccdcbatchjobs-output"

# Step 1: Create output container

Write-Host "Creating output container..."

az storage container create `

--account-name lvbatchdev `

--name $outputContainer `

--auth-mode login 2>$null

if ($LASTEXITCODE -eq 0) {

Write-Host "Output container '$outputContainer' created successfully"

} else {

Write-Host "Output container already exists"

}

# Step 2: Login to batch account first

Write-Host "Logging into batch account..."

az batch account login `

--name $batchAccount `

--resource-group $resourceGroup

# Step 3: Verify the job exists

Write-Host "Verifying job exists..."

$jobExists = az batch job show --job-id $job 2>$null

if ($LASTEXITCODE -ne 0) {

Write-Error "Job $job not found. Check the job ID from Create auto Pool step"

# List available jobs

Write-Host "Available jobs:"

az batch job list --query "[].id" -o tsv

exit 1

}

# Step 4: Create and submit the task

Write-Host "Creating task..."

# Create task with simpler command first to test

$commandLine = "python `$AZ\_BATCH\_APP\_PACKAGE\_ccdc-batch-jobs/main.py > output.txt 2>&1"

az batch task create `

--job-id $job `

--task-id $task `

--command-line "$commandLine" `

--application-package-references '[{"applicationId":"ccdc-batch-jobs","version":"10978"}]'

if ($LASTEXITCODE -eq 0) {

Write-Host "Task '$task' created successfully!"

Write-Host "To check task status, run:"

Write-Host " az batch task show --job-id $job --task-id $task"

} else {

Write-Error "Failed to create task"

exit 1

}

# Step 5: Add output file upload as separate command (after testing basic task works)

# Once the basic task works, we can add the upload command

```

Key changes:

1. \*\*Login to batch account\*\* before running commands

2. \*\*Use correct job ID\*\* - should match what was created in "Create auto Pool" step

3. \*\*Simplified command\*\* for testing - just run Python first

4. \*\*No endpoint parameter\*\* - let Azure CLI use the default after login

The error suggests the job ID might be wrong. Check what job ID was created in your "Create auto Pool" step and make sure it matches here.​​​​​​​​​​​​​​​​