# ---------- PowerShell inline script: create pool if missing ----------

$poolId = "$(PoolId)"

$batchAccount = "$(BatchAccount)"

$region = "$(Region)"

$vmSize = "$(VmSize)"

$imageTriple = "$(ImagePublisher):$(ImageOffer):$(ImageSku)"

$endpoint = "https://$batchAccount.$region.batch.azure.com"

Write‑Host "Step0 Ensure pool $poolId exists"

# Try to show the pool

az batch pool show --pool-id $poolId --account-name $batchAccount --account-endpoint $endpoint | Out-Null

$poolExists = ($LASTEXITCODE -eq 0)

if ($poolExists) {

Write‑Host "Pool $poolId already exists" ; exit 0

}

Write‑Host "Pool $poolId not found – creating"

az batch pool create `

--id $poolId `

--vm-size $vmSize `

--target-dedicated-nodes 1 `

--image $imageTriple `

--account-name $batchAccount `

--account-endpoint $endpoint `

--start-task-command-line "/bin/echo pool ready"

if ($LASTEXITCODE -ne 0) { throw "Pool creation failed" }

Write‑Host "Pool $poolId created"

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