Team ID	PNT2022TMID29528
Project Name	Customer Care Registry

```
Import-Module BitsTransfer
$DownloadedInstaller="$env:temp\IBM_Cloud_CLI.exe"
$RepoHost="download.clis.cloud.ibm.com"
$metadataHost="$RepoHost/ibm-cloud-cli-metadata"
$binaryDownloadHost="$RepoHost/ibm-cloud-cli"
# fetch version metadata of CLI
$infoEndpoint="https://$metadataHost/info.json"
$req = [System.Net.WebRequest]::create($infoEndpoint)
$sr = new-object System.IO.StreamReader (($req.GetResponse()).GetResponseStream())
try {
  $result = $sr.ReadToEnd() | ConvertFrom-Json
}
catch {
  Write-Host 'Download latest CLI metadata failed. Please check your network connection. Quit
installation.'
  return
}
finally {
  $sr.Close()
}
if ($null -eq $result -or $result -eq "") {
  Write-Host 'Download latest CLI metadata failed. Please check your network connection. Quit
installation.'
  return
}
```

\$latestVersion = \$result.latestVersion
if (\$null -eq \$latestVersion -or \$latestVersion -eq "") {

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Write-Host 'Unable to parse latest version number. Quit installation.'
  return
}
# Check platform
$Arch = (Get-Process -Id $PID).StartInfo.EnvironmentVariables['PROCESSOR_ARCHITECTURE'];
# Download File
if ($Arch -eq 'x86') {
  Write-Host 'Current platform is Win32. Downloading corresponding IBM Cloud CLI...';
  $downloadUrl = "https://$binaryDownloadHost/$latestVersion/IBM Cloud CLI $latestVersion" +
" 386.exe"
}
elseif ($Arch -eq 'amd64') {
  Write-Host 'Current platform is Win64. Downloading corresponding IBM Cloud CLI...';
  $downloadUrl = "https://$binaryDownloadHost/$latestVersion/IBM_Cloud_CLI_$latestVersion" +
"_amd64.exe"
}
else {
  Write-Host 'Unknown platform. Quit installation.'
  return
}
$req = [System.Net.WebRequest]::create($downloadUrl)
$resp = $req.GetResponse()
Start-BitsTransfer -Source "$($resp.ResponseUri.AbsoluteUri)" -Destination "$DownloadedInstaller"
Write-Host 'Download complete. Executing installer...'
# Invoke slient installer
& $DownloadedInstaller /s /v"REBOOT=ReallySupress /qn"
Start-Sleep -s 10
Write-Host 'Install complete. Please restart to make the modification effective.'
```