



workspace完全初始化场景云桌面发布不自动加域

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问题描述

workspace版本：E1010P09，操作系统版本：win10 21H2

在按常规制作好模板后，发布云桌面完全初始化不自动加域，快速初始化能正常加域

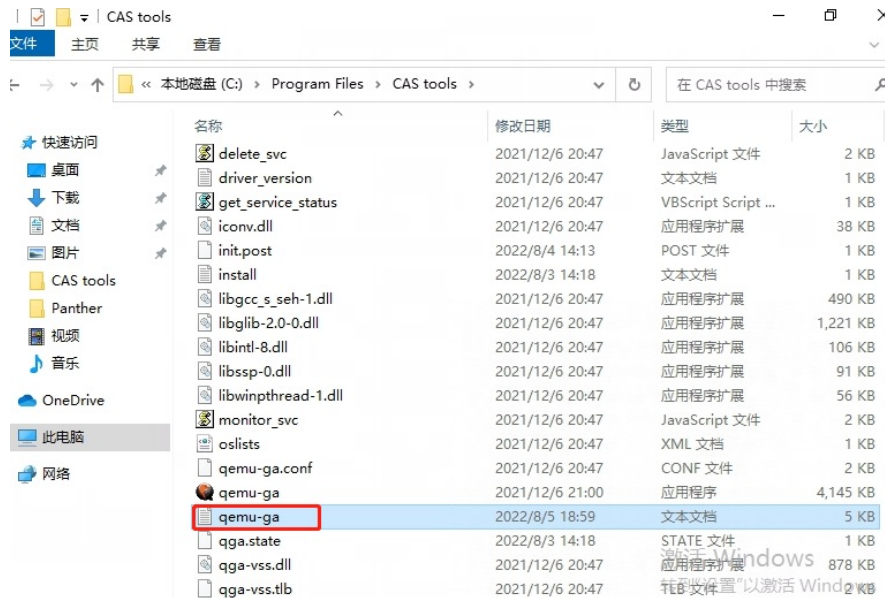
过程分析

快速初始化能正常加域代表对接域控的步骤是没问题的，对比完全初始化就多了个sysprep封装过程

完全初始化的过程是：发布云桌面后进操作系统-封装-封装完重启-加域

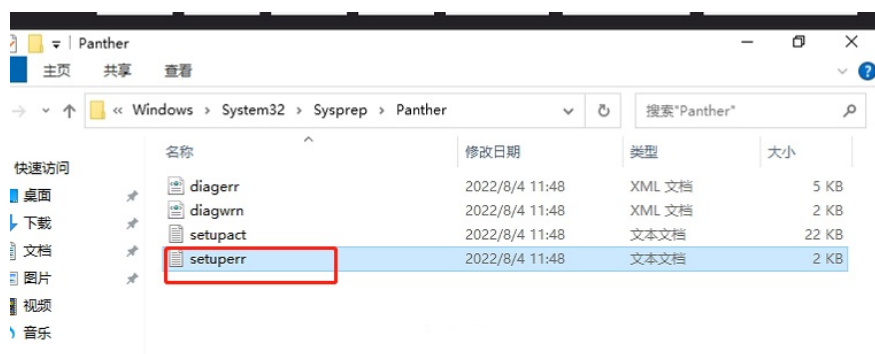
现场开机后没有重启，封装失败；

查看操作系统下castool日志，封装命令是下发了的



```
022-08-04T10:47:37.032819Z: message: qga service start
022-08-04T10:50:20.455076Z: message: qga service start
022-08-04T10:50:43.342554Z: message: qmp_guest_run_command: C: && cd \Program Files\CAS tools\ds && util_ds_filefilter_manage.bat status
022-08-04T10:51:09.722867Z: info: guest-shutdown called, mode: powerdown
022-08-04T14:16:05.672168Z: message: qga service start
022-08-04T14:16:08.047200Z: message: init pending
022-08-04T14:16:10.375317Z: message: qmp_guest_run_command: C:\Windows\System32\Sysprep\sysprep.exe /quiet /generalize /oobe /reboot /unattend:C:\Windows\System32\Sysprep\panther\setupact.xml
022-08-04T14:16:41.140918Z: message: init post
022-08-04T14:17:19.998097Z: message: auto_upgrade
022-08-04T14:17:19.998097Z: message: auto_upgrade: send version: uw10.1.0.9
```

查看封装日志：



报错：

```
2022-08-05 17:34:55, Error SYSPRP Package Microsoft.LanguageExperiencePackzh-CN_19041.50.149.0_neutral__8wekyb3d8bbwe was installed for a user, but not provisioned for all users. This package will not function properly in the sysprep image.
```

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```
05 17:34:55, Error SYSPRP Failed to remove apps for the current user: 0x80073cf2.
```

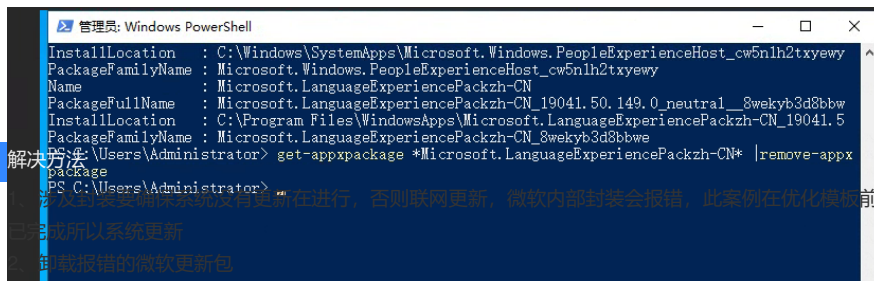
```
2022-08-05 17:34:55, Error SYSPRP Exit code of RemoveAllApps thread was 0x3cf2.
```

```
2022-08-05 17:34:55, Error SYSPRP ActionPlatform::LaunchModule: Failure
```

网上查找相关案例：https://blog.csdn.net/weixin_42298332/article/details/112950097

删除这个包后手动封装测试，可以正常封装重启加域：

卸载：



3. 后续开机联网发现更新可能还会封装异常，建议禁用更新
手动封装：命令输入castools传的参数即可（中间去掉quit，如图

