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## 由于检测到时钟偏差、Linux make命令失败

[https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap\\_OS/OS-KBs/Linux\\_make\\_command\\_fails\\_due\\_t...](https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Linux_make_command_fails_due_t...)

Updated: Wed, 22 Apr 2026 04:06:13 GMT

### 适用场景

- ONTAP 9
- NTP

### 问题描述

在NFS客户端中运行Linux **make** 命令从源代码构建和维护程序和文件组时、出现以下错误：`make: warning: Clock skew detected. Your build may be incomplete`

messages.log中显示的常见系统步骤消息。

消息日志：

```
Sun Jul 18 2021 18:38:03 +00:00 [kern_ntpd:info:74162] step_systime: step -0.930406 residual 0.000000
```

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```
Sun Jul 18 2021 19:48:21 +00:00 [kern_ntpd:info:74162] step_systime: step -1.213015  
residual 0.000000
```

```
Sun Jul 18 2021 20:42:52 +00:00 [kern_ntpd:info:74162] step_systime: step -0.636077  
residual 0.000000
```

```
Sun Jul 18 2021 21:20:24 +00:00 [kern_ntpd:info:74162] step_systime: step -0.955773  
residual 0.000000
```

```
Sun Jul 18 2021 22:14:13 +00:00 [kern_ntpd:info:74162] step_systime: step -0.928475  
residual 0.000000
```

```
Sun Jul 18 2021 23:26:28 +00:00 [kern_ntpd:info:74162] step_systime: step -0.937727  
residual 0.000000
```

```
Sun Jul 18 2021 23:45:25 +00:00 [kern_ntpd:info:74162] step_systime: step -0.637328  
residual 0.000000
```

注意：Linux **make** 命令对时间很敏感