

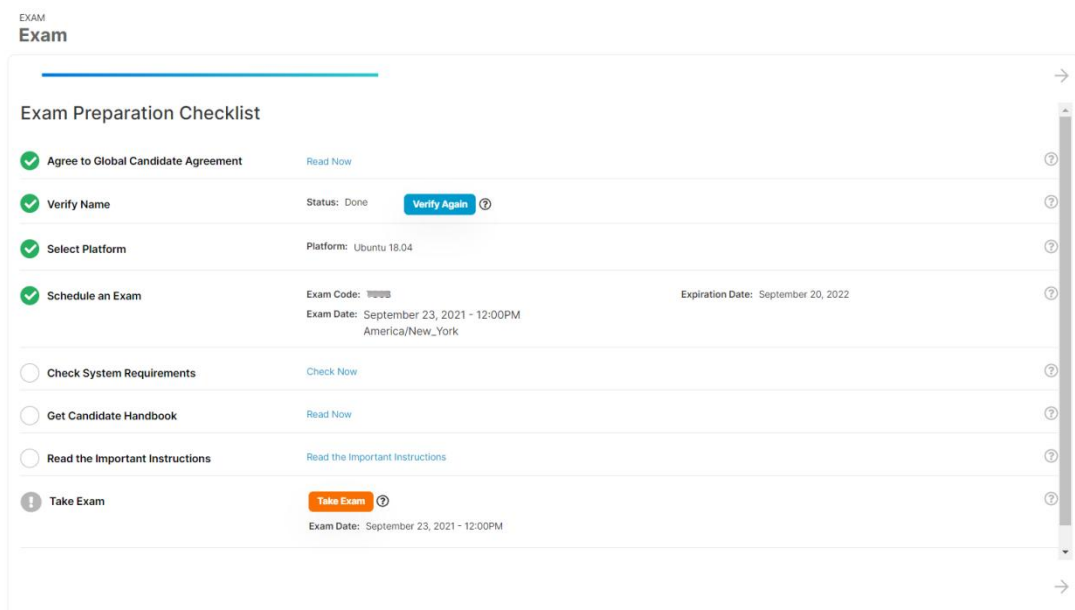
参加考试

验证您的姓名（确保它与您的 ID 相符）

在考生点击 LF 门户上的“参加考试”之前，他们应点击“立即验证”链接，以确保其 Linux 基金会 ID 帐户上列出的名字和姓氏与将要出示的政府颁发的带照片的身份证件相匹配到考试监考官核实他们的身份。











 考试开始后，考生将无法对已验证姓名进行任何更改。

连接到 PSI Bridge 平台



EXAM
Exam

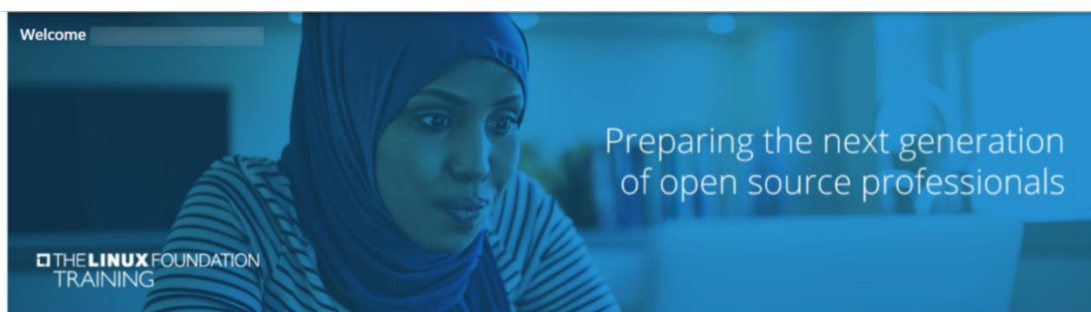
Exam Preparation Checklist

<input checked="" type="checkbox"/> Agree to Global Candidate Agreement	Read Now	
<input checked="" type="checkbox"/> Verify Name	Status: Done Verify Again 	
<input checked="" type="checkbox"/> Select Platform	Platform: Ubuntu 18.04	
<input checked="" type="checkbox"/> Schedule an Exam	Exam Code: 111111 Exam Date: September 23, 2021 - 12:00PM America/New_York	Expiration Date: September 20, 2022 
<input type="checkbox"/> Check System Requirements	Check Now	
<input type="checkbox"/> Get Candidate Handbook	Read Now	
<input type="checkbox"/> Read the Important Instructions	Read the Important Instructions	
<input type="checkbox"/> Take Exam	Take Exam 	
	Exam Date: September 23, 2021 - 12:00PM	

考生可以在预定考试时间前最多 30 分钟点击位于 [My Portal](#) 中的“参加考试”按钮，以重定向到 PSI Bridge 平台，并开始自助报到流程。请注意，根据监考人员的可用性，您可能需要等到考试开始时间才能开始考试。

或者直接连接到

training.linuxfoundation.org/psi-bridge-platform-login/ 并使用他们的 LF 帐户登录，



Scheduled / In Progress

OpenJS Node.js Application Developer (JSNAD) - Scheduled for Test

EXAM DATE: Oct 11, 2021	START TIME: 01:00 AM TIME ZONE: Central Time	EXAM DURATION: 120 minutes EXAM LANGUAGE: English	<ul style="list-style-type: none">Before taking your remote online proctored exam, please check system compatibility - click HEREYou can only launch the exam within 30 minutes of your appointment time.	<p>You may launch your test in... 20 Days</p> <p>Launch Exam</p> <p>View Details</p>
----------------------------	---	--	--	---

Ready for Schedule

考生将被重定向（使用 SSO）到 PSI Bridge 仪表板，您将在“已安排/进行中”部分看到已安排的考试

系统兼容性检查

i 这可以在您安排的考试时间之前的任何时间完成，但它不会启动考试

仅当您在预定考试时间之前有足够的时间时才运行此检查

您**必须返回**到 Bridge 仪表板并单击“启动考试”

Scheduled / In Progress

OpenJS Node.js Application Developer (JSNAD) - Scheduled for Test

EXAM DATE: Oct 11, 2021	START TIME: 01:00 AM TIME ZONE: Central Time	EXAM DURATION: 120 minutes EXAM LANGUAGE: English	<ul style="list-style-type: none">Before taking your remote online proctored exam, please check system compatibility - click HEREYou can only launch the exam within 30 minutes of your appointment time.	<p>You may launch your test in... 20 Days</p> <p>Launch Exam</p> <p>View Details</p>
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Ready for Schedule

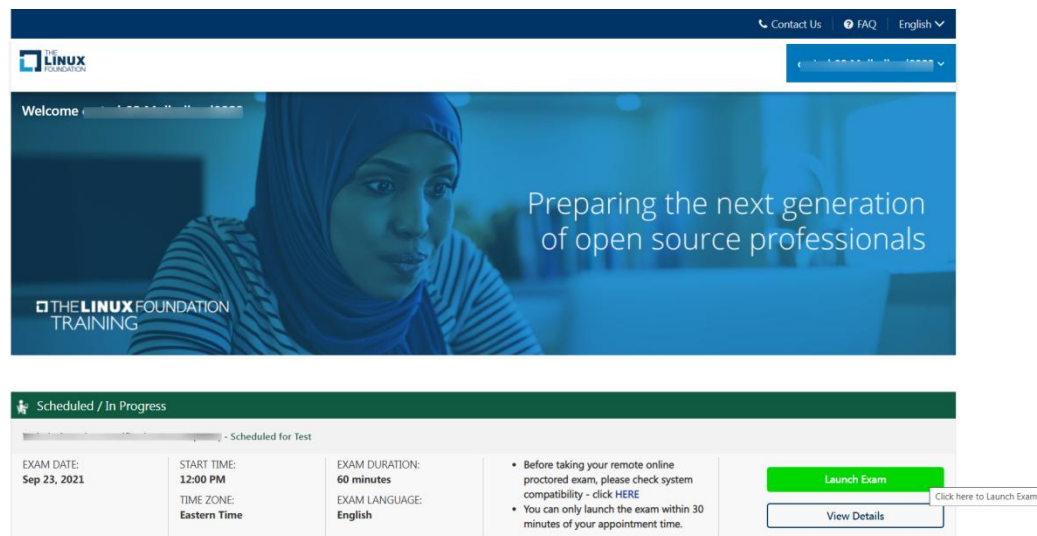
您可以选择通过单击“单击此处”按钮来检查您的系统兼容性。

这将检查您的系统（例如网络摄像头、麦克风、网络带宽）是否与 PSI 安全浏览器兼容。

完成后，您将收到“系统检查通过”的消息。

您需要返回 PSI Bridge 仪表板(仍应在另一个浏览器选项卡上打开)并选择“启动考试”

启动考试



单击“启动考试”按钮(以绿色显示),系统将提示您安装安全浏览器/启动考试。

如果您收到错误并提示您卸载以前版本的 PSI 安全浏览器 - 请参阅以下信息:

Windows 10: 将其从应用程序和功能中删除或使用以下说明:


<https://support.microsoft.com/en-us/windows/uninstall-or-remove-apps-and-programs-in-windows-10-4b55f974-2cc6-2d2b-d092-5905080eaf98>

MacOS: 将其移至回收站, 或使用以下说明:

<https://support.apple.com/en-us/HT202235>

Ubuntu: 再次运行 PSI Secure Browser Installer 文件, 然后选择“卸载”选项

[Contact Us](#) [FAQ](#) [English](#)




PSI Secure Browser is Required to Take This Exam

The PSI Secure Browser is a web browser created to guarantee a securely proctored exam over a virtual connection. This online exam is taken using PSI Secure Browser.

Next Steps

- Download the Secure Browser by clicking the Install Secure Browser/Launch Exam button below.
- Run the Secure Browser Installer File.
- Launch your Exam.

Install Secure Browser/Launch Exam



Troubleshooting


If the application becomes unresponsive at any point during the check-in process or during the exam:


- Chat with your proctor for additional instructions.
- If chat is unavailable, close the application via File > Exit or the Task Manager/Force Quit.
- Relaunch the Exam via PSI Secure Browser desktop icon.

[< Back](#)

PSI Secure Browser 2.4.10
File View

v2.4.10 Bridge


系统正在加载, 请稍候...



这步是将最新版本的 **PSI Secure Browser** 下载到您的机器上(除非已经检测到)
下载完成后, 系统会提示考生安装安全浏览器
安装后, 安全浏览器将在新选项卡中打开并开始自助登记流程

候选人自助报到流程

Secure Browser 将检查未经授权的硬件(双显示器)或软件应用程序, 并提示候选人采取必要的措施。

协议屏幕: 系统将提示您接受 **Linux Foundation** 认证和保密协议(之前在购买和安排考试时提供)

Please say the following sentence out loud:
"I am testing the volume on my microphone"

Is your microphone working? Please speak now.

QUIT

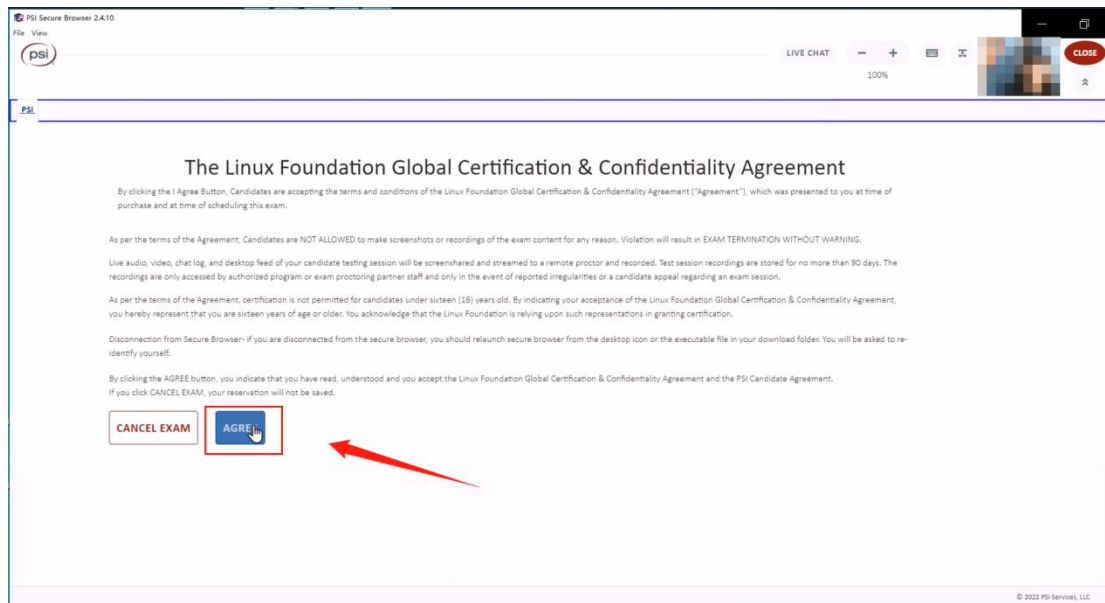


Security Check

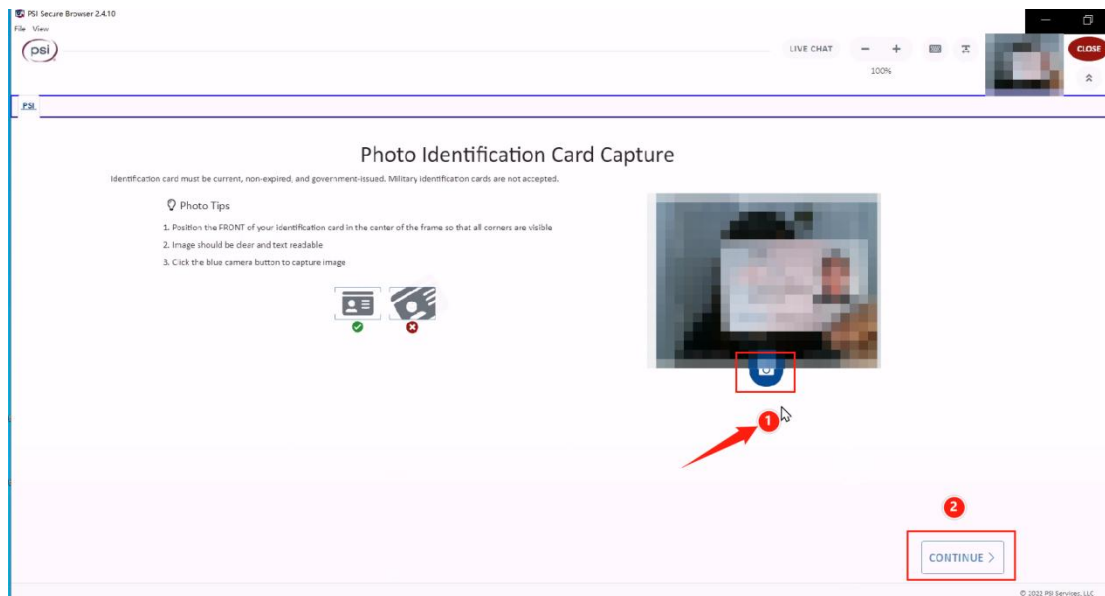
To take the exam, your system must meet certain security requirements. Please complete the necessary actions below and press NEXT to continue.

System Requirements		
Requirement	Status	Action Required
Number of allowed monitors during session: 1	pass	Number of Monitors Detected: 1. No action required
No prohibited applications or processes during session	pass	None

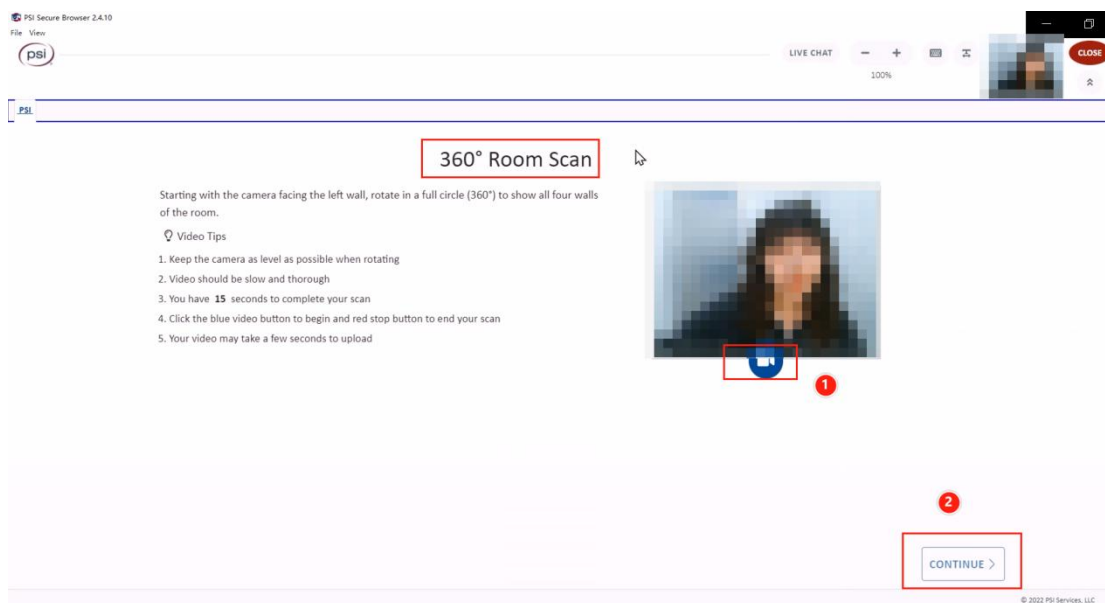
QUIT NEXT



身份证照片拍摄：系统将提示您拍摄由政府签发的有效身份证件的照片，并附上签名。该 ID 必须与在考试准备清单中输入的已验证姓名相匹配



扫描您的房间和工作区：系统会提示您拍摄 4x 15 秒的即时工作区视频，以显示您没有触手可及的违禁物品，并且您的考试地点符合我们的考试规则和政策中列出的要求。



PSI Secure Browser 2.4.10
File View
psi


LIVE CHAT 100% CLOSE

Floor to Ceiling Room Scan

Starting with the camera facing the floor beneath your exam space, scan upwards to the ceiling.

Video Tips

1. Video should be slow and thorough
2. You have **15** seconds to complete your scan
3. Click the blue video button to begin and red stop button to end your scan
4. Your video may take a few seconds to upload



Click to end video recording

Scan your environment now.
Press STOP when you are finished.

CONTINUE >

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PSI Secure Browser 2.4.10
File View
psi


LIVE CHAT 100% CLOSE

Self Scan for Accessories

During this scan, please show front and back of wrists, both ears and glasses (if applicable).

Video Tips

1. Video should be slow and thorough
2. You have **15** seconds to complete your scan
3. Click the blue video button to begin and red stop button to end your scan
4. Your video may take a few seconds to upload



1

2

CONTINUE >

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PSI Secure Browser 2.4.10
File View
psi


LIVE CHAT 100% CLOSE

Desk Surface Scan

During this scan, please show the desk surface area, including under your laptop and keyboard (if applicable). Lastly, show your cellphone to the webcam and place it out of reach behind you.

Video Tips

1. Video should be slow and thorough
2. You have **15** seconds to complete your scan
3. Click the blue video button to begin and red stop button to end your scan
4. Your video may take a few seconds to upload



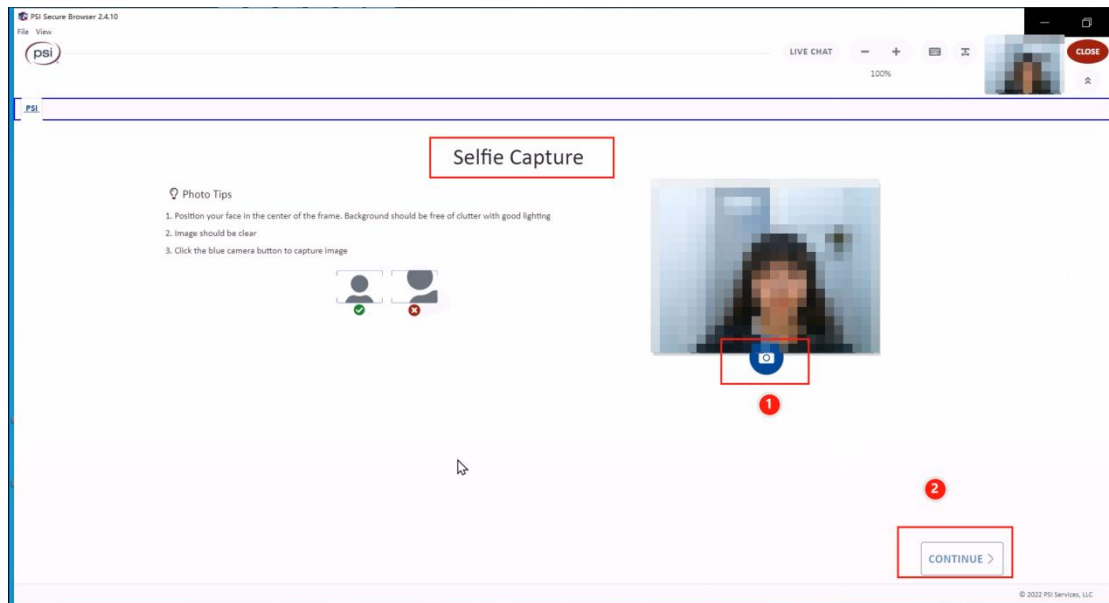
1

2

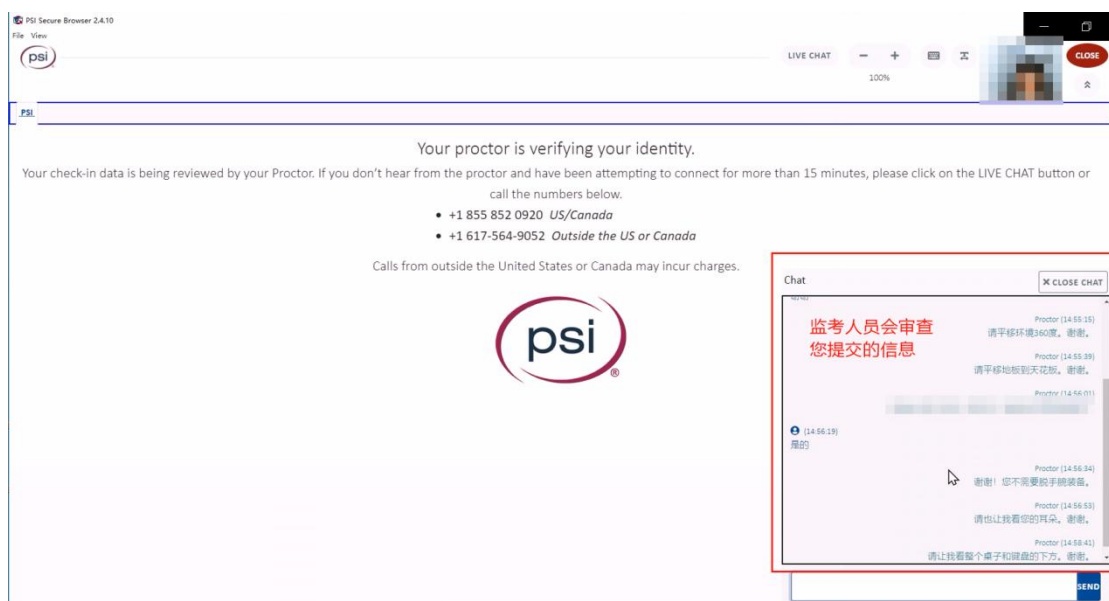
CONTINUE >

© 2022 PSI Services, LLC

照片拍摄：系统将提示您拍摄一张“自拍”，用于与政府签发的身份证件上显示的照片进行比较。



监考人员审查和签到

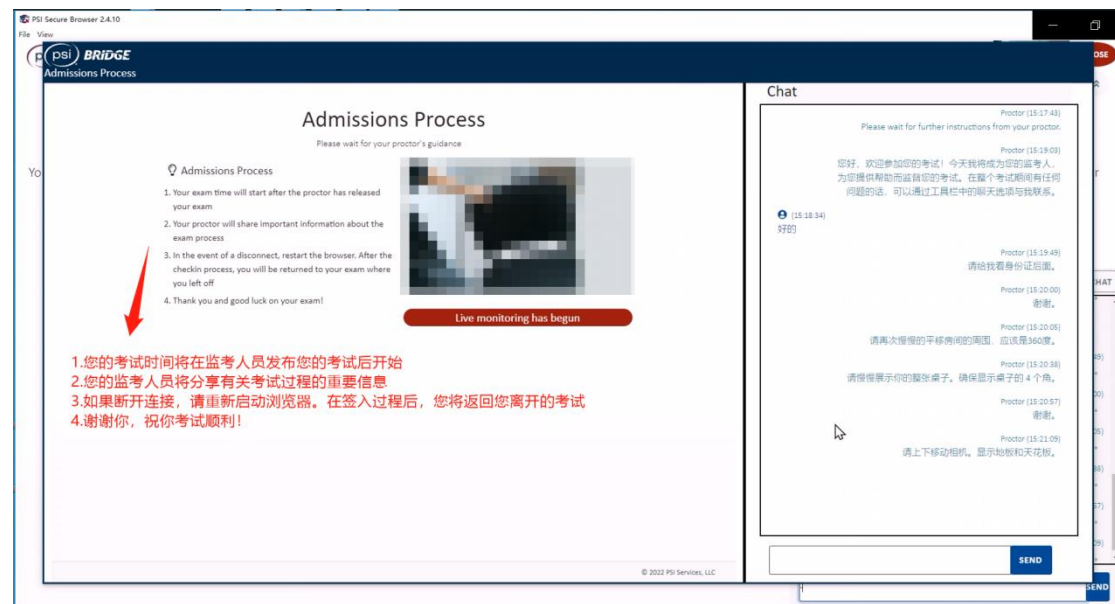


一旦您提交了所有要求的信息（视频、照片），您将连接到下一个可用的监考人员，他将审查您提交的信息并开始发布考试流程。

如果提交的图片/视频有任何问题 - 监考人员将提供有关如何重新提交所需文件的说明。

 等待时间**不应超过15分钟**。如果您有任何问题，请使用**实时聊天**按钮与技术支持联系。

非美国候选人不应该需要拨打提供的号码 - 请使用实时聊天功能



Admissions Process
Please wait for your proctor's guidance

Admissions Process

1. Your exam time will start after the proctor has released your exam
2. Your proctor will share important information about the exam process
3. In the event of a disconnect, restart the browser. After the checkin process, you will be returned to your exam where you left off
4. Thank you and good luck on your exam!

Live monitoring has begun

Chat

Proctor (15:17:43)
Please wait for further instructions from your proctor.

Proctor (15:19:03)
您好，欢迎参加您的考试！今天我将成为您的监考人员，为您提供帮助和监督您的考试。在整个考试期间有任何问题的话，可以通过工具栏中的聊天选项与我联系。

(15:18:54)
好的

Proctor (15:19:45)
请给我看身份证后照。

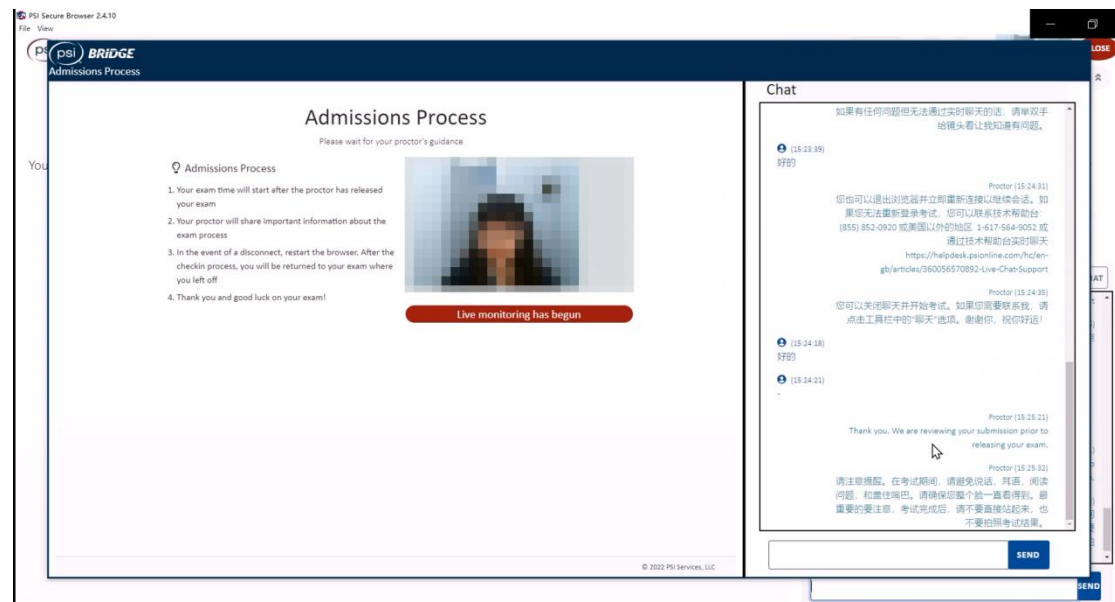
Proctor (15:20:00)
谢谢。

Proctor (15:20:08)
请再次将摄像头对准您的脸，应该是360度。

Proctor (15:20:38)
请慢慢展示您的身份证，确保显示桌子的4个角。

Proctor (15:20:57)
谢谢。

Proctor (15:21:09)
请上下移动相机，显示地板和天花板。



Admissions Process
Please wait for your proctor's guidance

Admissions Process

1. Your exam time will start after the proctor has released your exam
2. Your proctor will share important information about the exam process
3. In the event of a disconnect, restart the browser. After the checkin process, you will be returned to your exam where you left off
4. Thank you and good luck on your exam!

Live monitoring has begun

Chat

如果您有任何问题但无法通过实时聊天解决，请单击工具栏中的聊天按钮，让我知道您的问题。

(15:23:39)
好的

Proctor (15:24:31)
您也可以退出浏览器并立即重新连接以继续会话。如果您无法重新登录考试，您可以联系技术支持团队（855）852-0930 或美国以外的地区：1-617-564-9052 或通过技术支持团队实时聊天 <https://helpdesk.psionline.com/hc/en-gb/articles/360056570892-Live-Chat-Support>

Proctor (15:24:35)
您可以先结束聊天并开始考试。如果您需要联系，请点击工具栏中的“聊天”选项。谢谢，祝您好运！

(15:24:18)
好的

(15:24:21)
-

Proctor (15:25:21)
Thank you. We are reviewing your submission prior to releasing your exam.

Proctor (15:25:32)
请注意摄像头。在考试期间，请避免说话、耳语、阅读问题、和最佳嘴巴。请确保您整个脸一直看得到。最重要的要注意，考试完成后，请不要直接站起来，也不要拍摄考试结果。

PSI Secure Browser 2.4.10
File View

psi

LIVE CHAT 100%

— +

— X CLOSE

Your proctor is verifying your identity.

Your check-in data is being reviewed by your Proctor. If you don't hear from the proctor and have been attempting to connect for more than 15 minutes, please click on the LIVE CHAT button or call the numbers below.

- +1 855 852 0920 *US/Canada*

Calls from outside the United States or Canada may incur charges.

Your Admissions Review is complete. Please click OK to close the window.

OK

Chat

X CLOSE CHAT

您可以关闭聊天并开始考试。如果您需要联系我，请点击工具栏中的“聊天”选项。感谢您，祝您好运！

(15:24:18) 好的

(15:24:21) .

Proctor (15:25:21)
Thank you. We are reviewing your submission prior to releasing your exam.

Proctor (15:25:32)
请注意提醒。在考试期间，请避免说话、耳语、阅读问题，和遮住嘴巴。请确保您整个脸一直看得到。最重要的要注意，考试完成后，请不要直接站起来，也不要直接考试结果。

Proctor (15:24:53)
Thank you, your check in is complete.

SEND

PSI Secure Browser 2.4.10
File View

psi

LIVE CHAT 100%

— +

— X CLOSE

Your proctor is preparing your test.

You will receive further instructions from the proctor shortly. If you don't hear from the proctor and have been attempting to connect for more than 15 minutes, please call PSI Technical Support at the numbers below.

- +1 855 852 0920 *US/Canada*
- +1 617-564-9052 *Outside the US or Canada*

Calls from outside the United States or Canada may incur charges.

psi

Chat

X CLOSE CHAT

您可以通过工具栏中的“聊天”选项。感谢您，祝您好运！

(15:24:18) 好的

(15:24:21) .

Proctor (15:25:21)
Thank you. We are reviewing your submission prior to releasing your exam.

Proctor (15:25:32)
请注意提醒。在考试期间，请避免说话、耳语、阅读问题，和遮住嘴巴。请确保您整个脸一直看得到。最重要的要注意，考试完成后，请不要直接站起来，也不要直接考试结果。

Proctor (15:24:53)
Thank you, your check in is complete.

SEND

PSI Secure Browser 2.4.10

File View

psi REQUEST BREAK X END PROCTORING SESSION

LIVE CHAT 100%

psi

CKA

Time remaining: 123 minutes

Task 1 of 17

Task weight: 4%

Quick Reference

Documentation PersistentVolume, StorageClass

Set configuration context:

```
[candidate@node-1] $ kubectl config use-context h
k8s
```

Task

Create a persistent volume with name `app-config`, of capacity 1Gi and access mode `ReadOnlyMany`. The type of volume is `hostPath` and its location is `/srv/app-config`.

Flag this to return to later

I am satisfied, next →

Readme Remote Desktop

THE LINUX FOUNDATION

End exam

Important Instructions

You must **not** reboot the base node (hostname `node-1`). Rebooting the base node will **not** restart your exam environment.

Exam Environment

You must complete each task in this exam in a designated cluster/configuration context.

Seven kubeadm-provisioned clusters comprise the exam environment. Each cluster is made up of a varying number of nodes, as follows:

- **k8s** - 1 master, 2 worker
- **hk8s** - 1 master, 2 worker
- **bk8s** - 1 master, 1 worker
- **wk8s** - 1 master, 2 worker
- **ek8s** - 1 master, 2 worker
- **mk8s** - 1 master, 1 worker
- **ok8s** - 1 master, 2 worker

Configuration Context

An infobox at the start of each task provides you with the cluster name/context.

You can switch the cluster/configuration context using `kubectl`:

```
[candidate@node-1] $ kubectl config use-context
[candidate@node-1] $ kubectl cluster-info
```

在开始考试之前阅读重要的考试规则和信息。

切换到远程桌面以使用终端模拟器、浏览器等应用程序

您可以在时间结束前结束考试

留意你的剩余时间

随时在任务之间切换。切换到您标记为稍后返回的任务

随时在任务之间切换。切换到您标记为稍后返回的任务

随时在任务之间切换

如果遇到连接问题，您可以重置远程桌面

PSI Secure Browser 2.4.10

File View

psi REQUEST BREAK X END PROCTORING SESSION

LIVE CHAT 100%

psi

CKA

Time remaining: 123 minutes

Task 1 of 17

Task weight: 4%

Quick Reference

Documentation PersistentVolume, StorageClass

Set configuration context:

```
[candidate@node-1] $ kubectl config use-context h
k8s
```

Task

Create a persistent volume with name `app-config`, of capacity 1Gi and access mode `ReadOnlyMany`. The type of volume is `hostPath` and its location is `/srv/app-config`.

Flag this to return to later

I am satisfied, next →

Readme Remote Desktop

THE LINUX FOUNDATION

End exam

Applications Resources Allo...

Resources Allowed: All LF Certification Programs - T&C DOCS (Candidate Facing Resources) - Mozilla Firefox

https://docs.linuxfoundation.org/tc-docs/certification/certification-resource

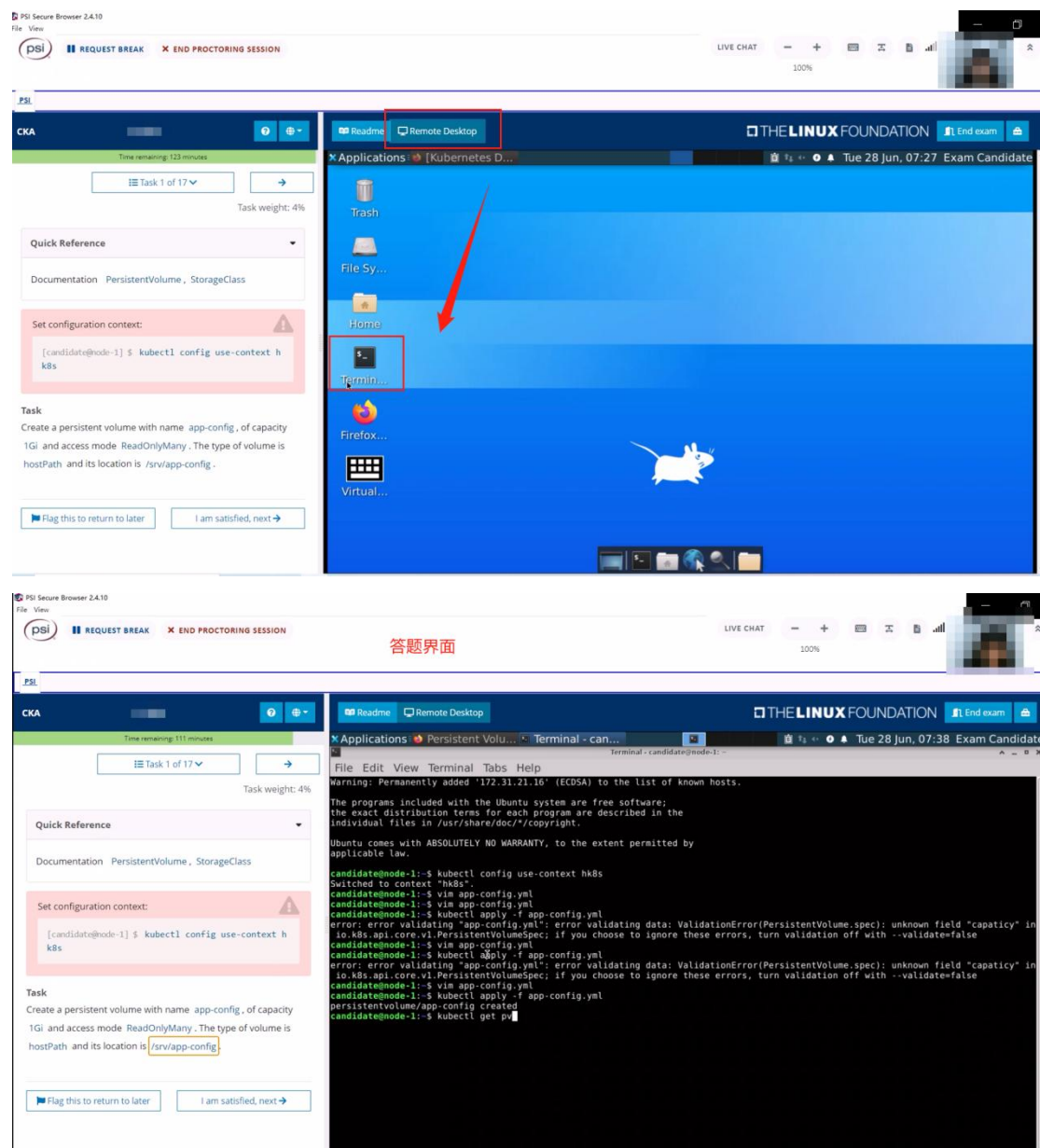
允许的资源

Resources Allowed: All LF Certification Programs

Linux Foundation Certified System Administrator (LFCS)

The following tools and resources are allowed during the Exam as long as they are used by Candidate to work independently on exam tasks (i.e. not used for 3rd party assistance or research) and are accessed from within the Linux server terminal on which the Exam is delivered (resources that cannot be accessed from within the terminal are not allowed):

- Man pages
- Documents installed by the distribution (i.e. `/usr/share` and its subdirectories)
- Packages that are part of the distribution (may also be installed by Candidate if not available by default)



在断开连接的情况下重新启动考试

如果考生在预定考试时间内与 PSI 安全浏览器断开连接,他们可以从 PSI 仪表板中的“启动测试”按钮重新启动考试,或双击“PSI 安全浏览器”图标(在登入期间作为 *Secure Browser* 安装的一部分安装在他们的桌面上)。
考生必须再次执行自助报到流程,才能重新与监考人员联系并恢复考试。

如果您有任何问题,请访问

trainingsupport.linuxfoundation.org。

下方链接可以观看考试流程视频

<https://psi.wistia.com/medias/5kidxdd0ry>