Claude Computer Use Demo

⚠️ Security Alert: Never provide access to sensitive accounts or data, as malicious web content can hijack Claude's behavior

Chat   HTTP Exchange Logs

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open firefox

I'll open Firefox for you by taking a screenshot first to see the desktop, then clicking on the Firefox icon.

```
Tool Use: computer
Input: {'action': 'screenshot'}
```
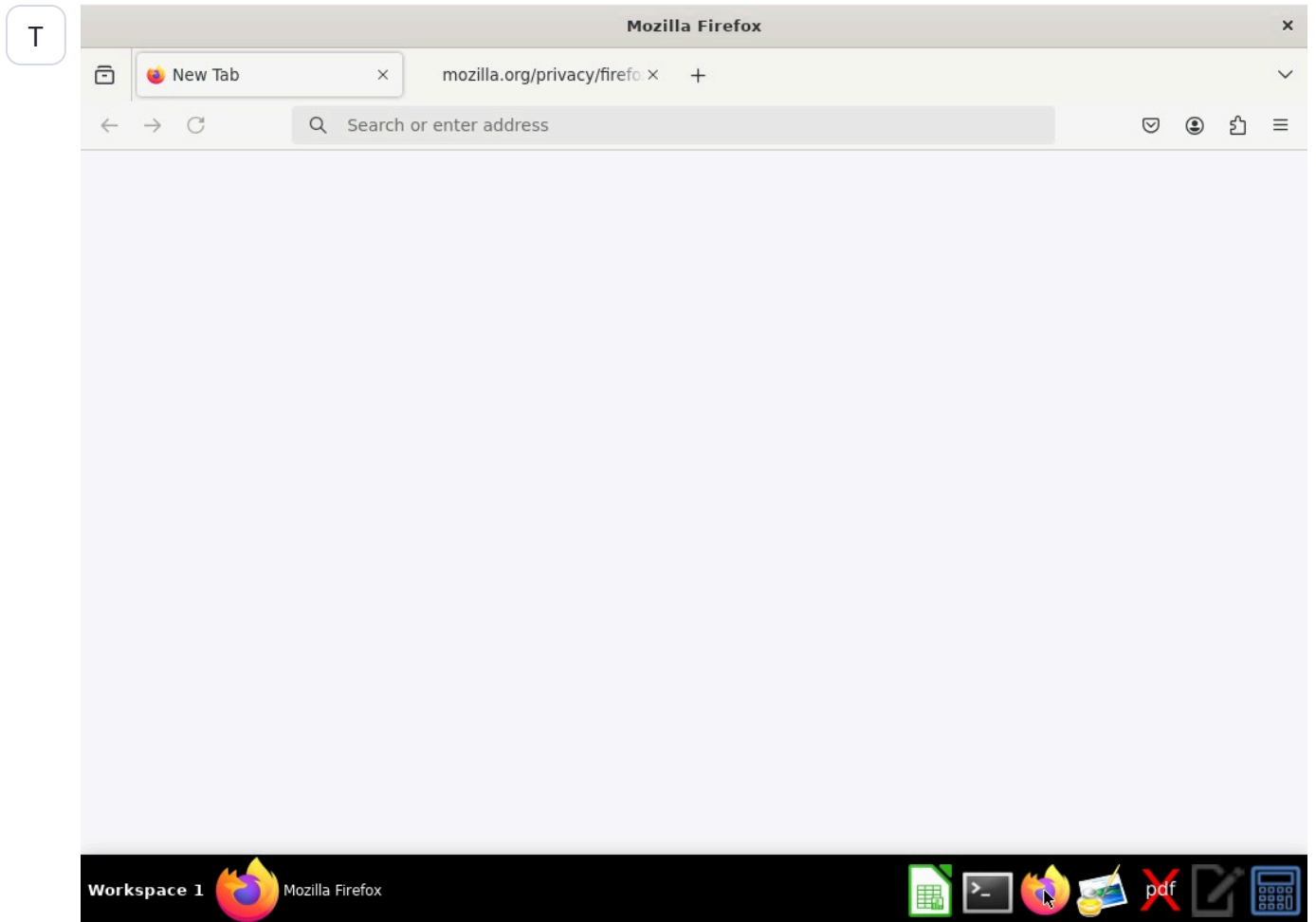
T

I can see the desktop with a taskbar at the bottom. I can see the Firefox icon in the taskbar (the orange/red circular icon). Let me click on it to open Firefox.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [803, 738]}
```

Perfect! Firefox has opened successfully. I can see the Firefox window with:

- A "New Tab" tab open
- A second tab showing "mozilla.org/privacy/firefox..."
- The address bar showing "Search or enter address"
- The Firefox interface is fully loaded and ready to use

Firefox is now open and ready for you to browse the web. You can click on the address bar to enter a URL or search term, or use any of the other Firefox features available.
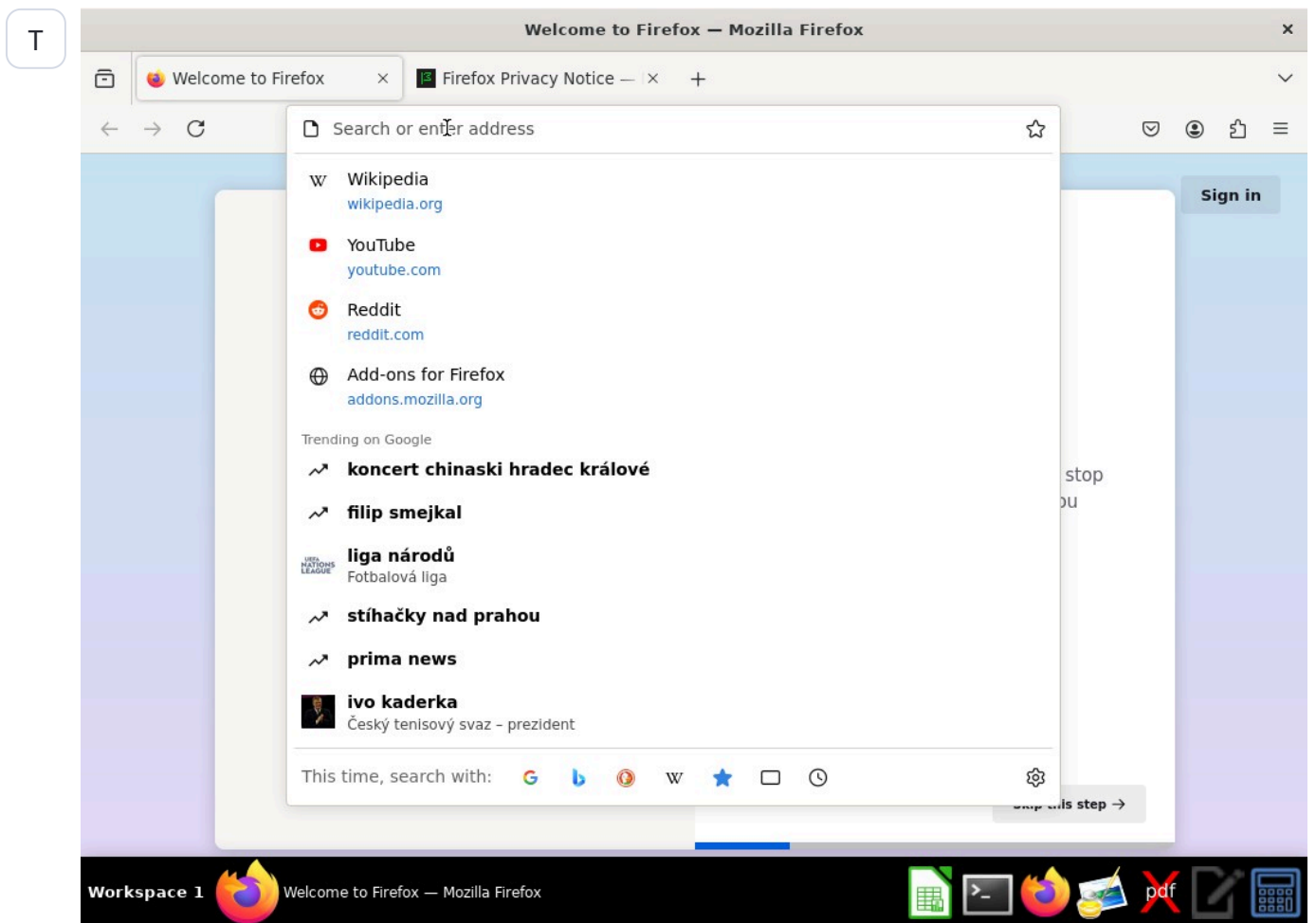
go to https://rpachallenge.com/

I'll navigate to https://rpachallenge.com/ by clicking on the address bar and entering the URL.
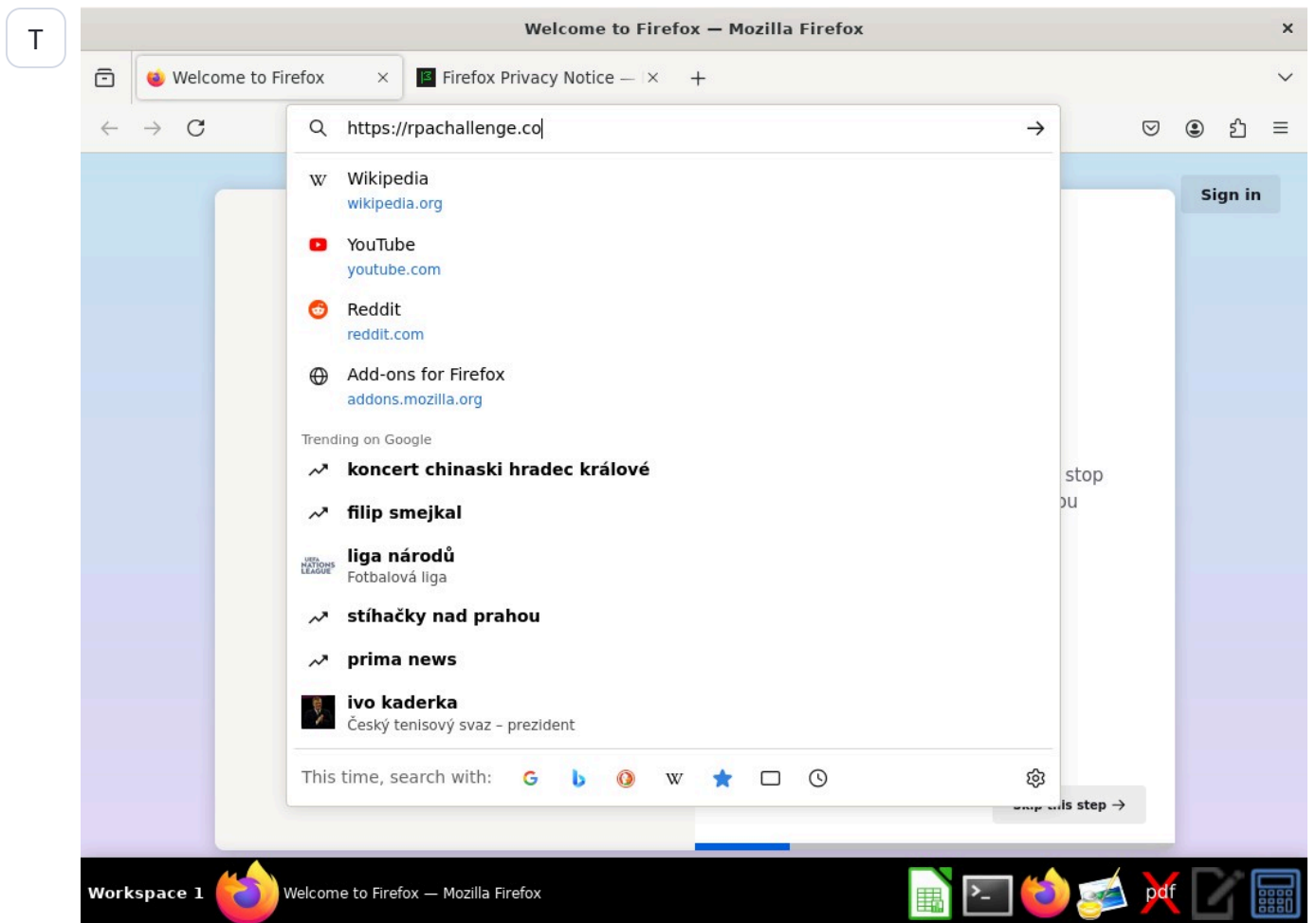
```
Tool Use: computer
```

```
Input: {'action': 'left_click', 'coordinate': [305, 100]}
```
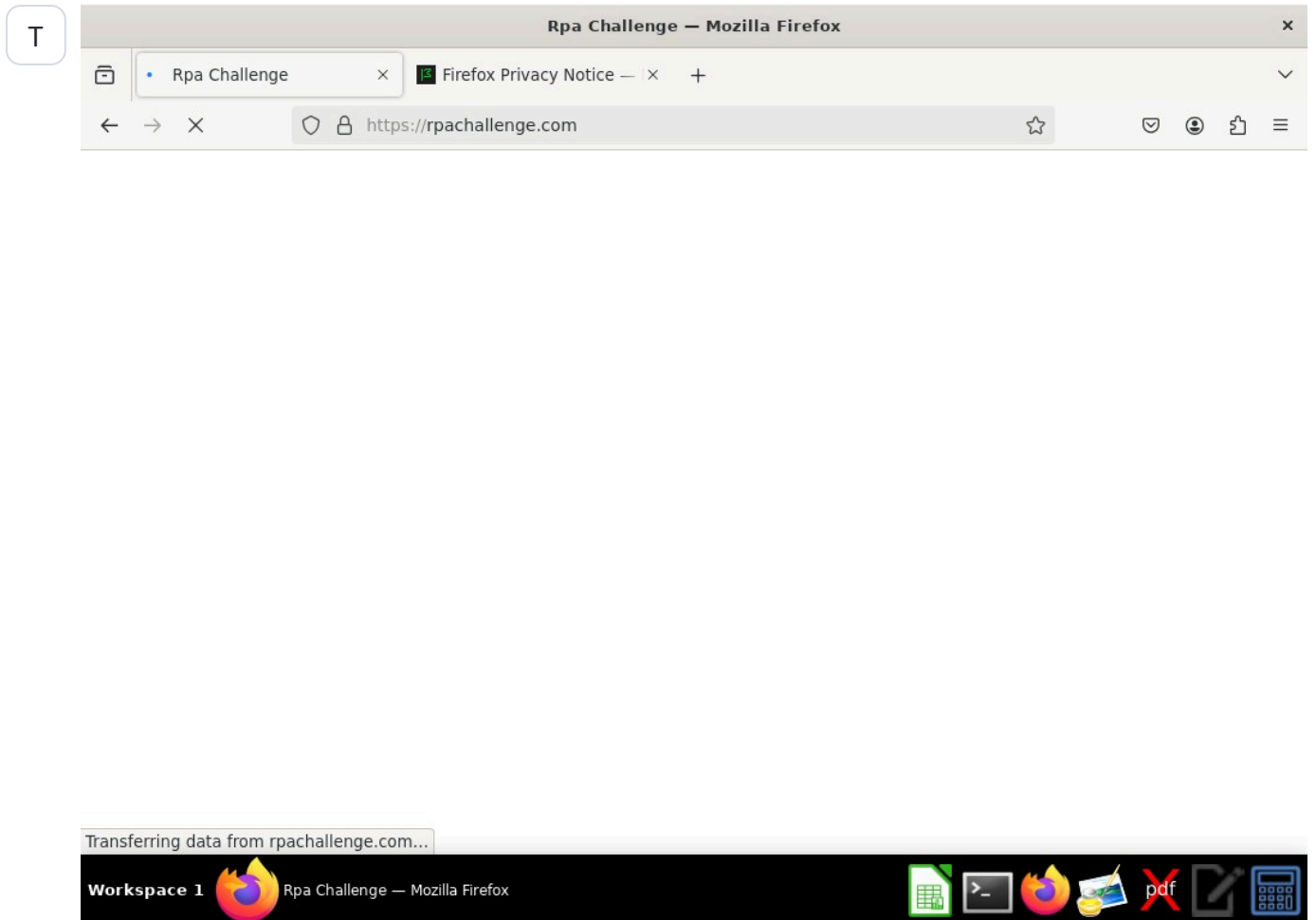

Good! I can see the address bar is now active with a dropdown showing search suggestions. I'll type the URL directly into the address bar.

```
Tool Use: computer
Input: {'action': 'type', 'text': 'https://rpachallenge.com/'}
```

Perfect! I can see the URL has been typed into the address bar. Now I need to press Enter to navigate to the website.

```
Tool Use: computer
Input: {'action': 'key', 'text': 'Return'}
```

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Great! I can see that Firefox is now loading the RPA Challenge website. The page is in the process of loading as indicated by:

- The tab title shows "Rpa Challenge"
- The URL bar shows "https://rpachallenge.com"
- At the bottom of the screen it shows "Transferring data from rpachallenge.com..."

The page appears to be loading but may need a moment to fully display the content. Let me wait a moment for it to complete loading.

```
Tool Use: computer
Input: {'action': 'wait', 'duration': 3}
```

(user stopped or interrupted and wrote the following)

click download excel

I'll click on the "DOWNLOAD EXCEL" button for you.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [127, 623]}
```

Perfect! I can see that clicking the "DOWNLOAD EXCEL" button has triggered a download. A download notification popup has appeared showing:

- File name: "challenge.xlsx"
- Status: "Completed — 33.3 KB"
- There's also a "Show all downloads" option available

The Excel file containing the challenge data has been successfully downloaded to your computer. The file is 33.3 KB in size and appears to be ready for use with the RPA Challenge form automation task.

open challenge.xlsx

I'll help you open the challenge.xlsx file. Let me first take a screenshot to see the current state, then I'll open the file using a spreadsheet application.

```
Tool Use: computer
Input: {'action': 'screenshot'}
```
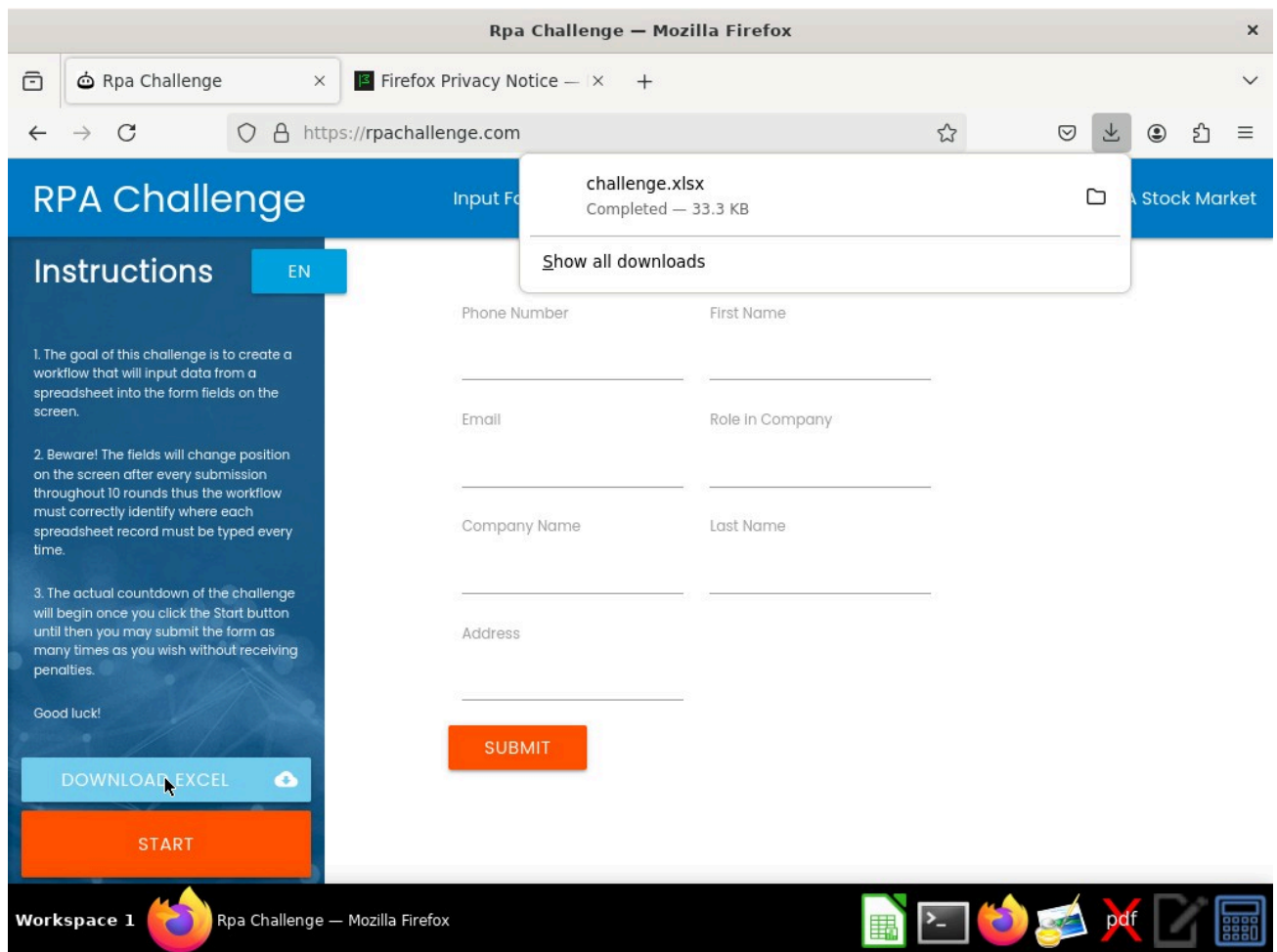

I can see the download notification is still showing. I'll click directly on the "challenge.xlsx" file name in the download notification to open it.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [515, 142]}
```
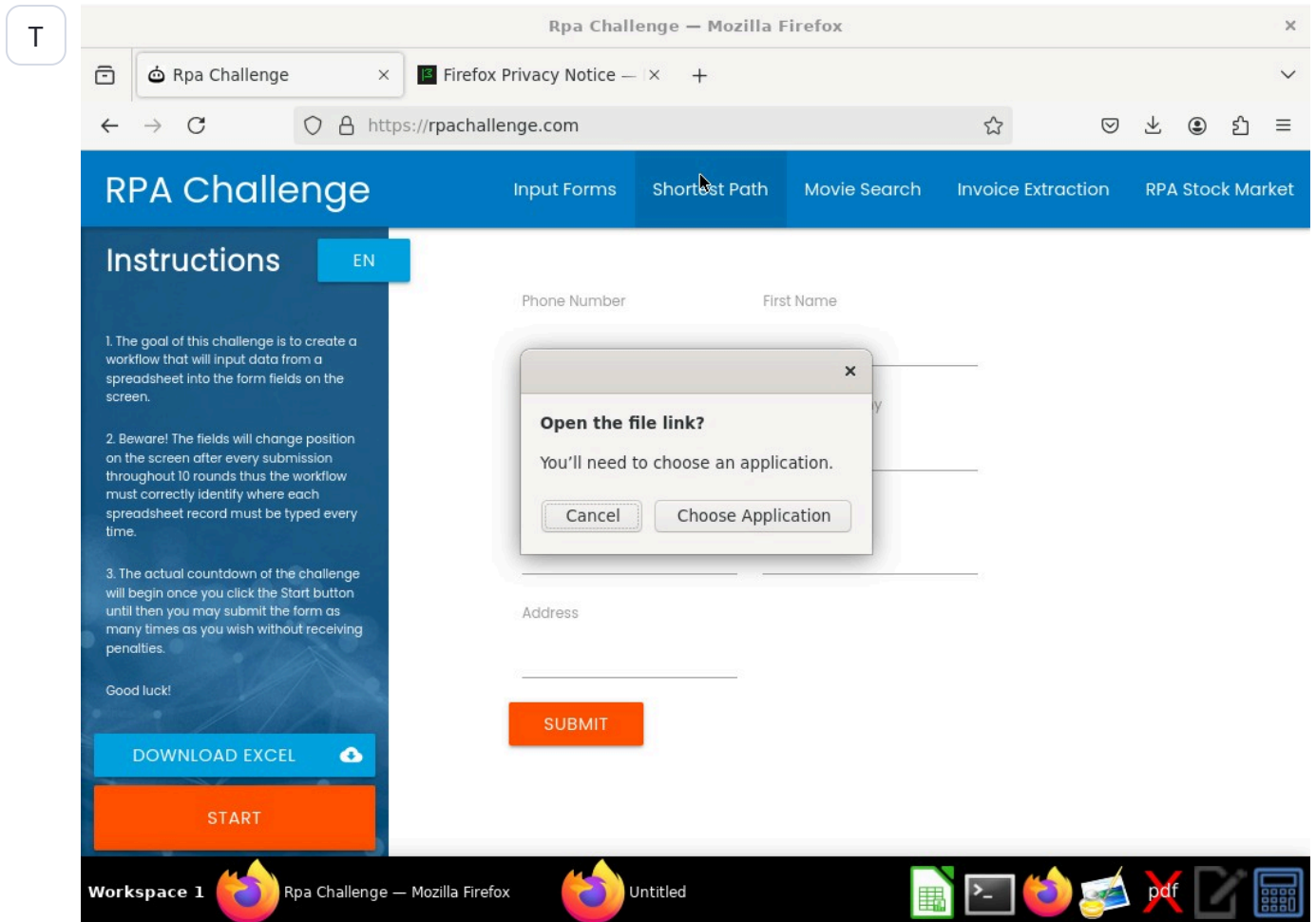
Perfect! A dialog box has appeared asking to "Open the file link?" with the message "You'll need to choose an application." I'll click on "Choose Application" to select a spreadsheet application to open the Excel file.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [559, 424]}
```
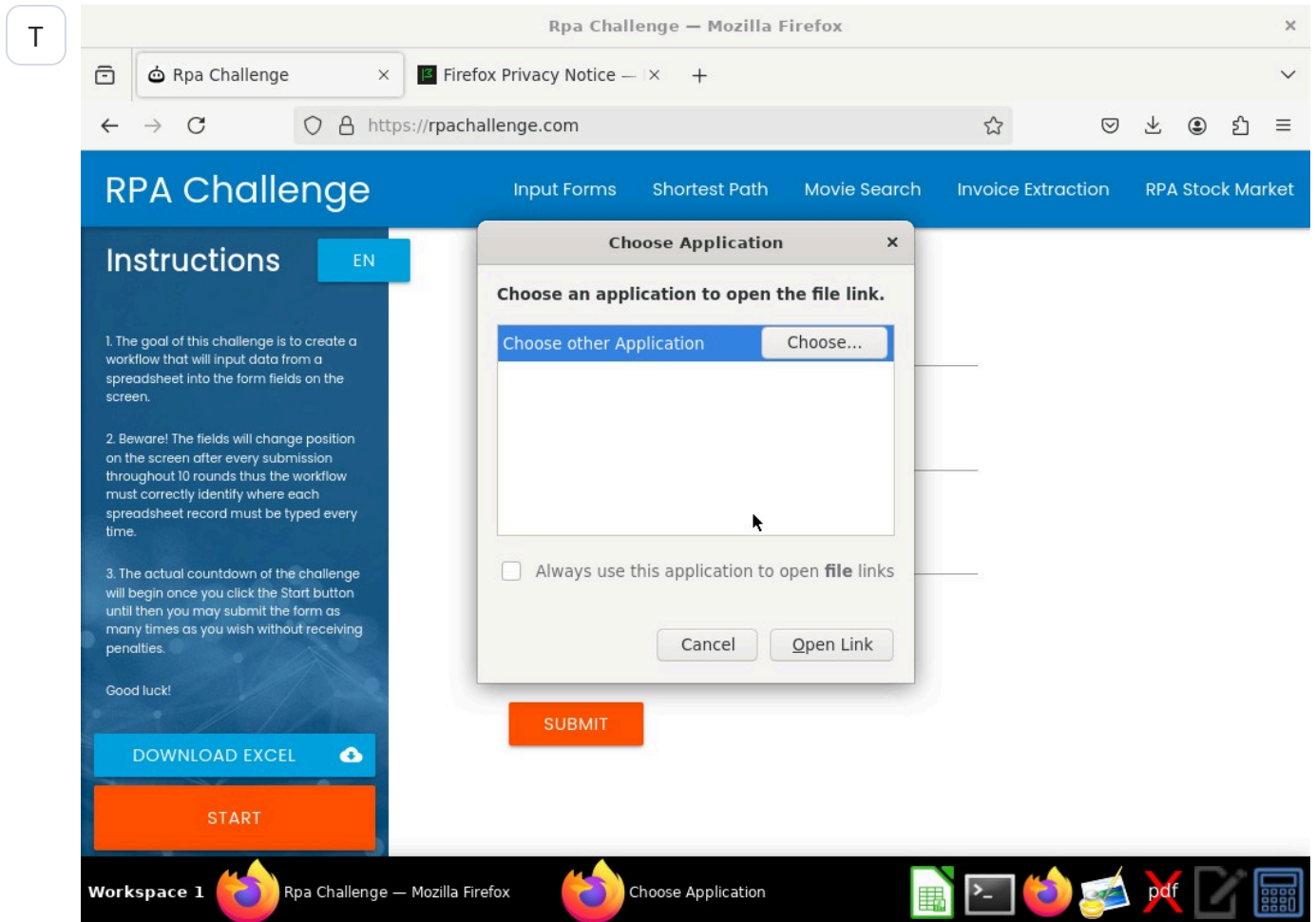
Great! Now I can see the "Choose Application" dialog. I need to click on "Choose…" to browse for a spreadsheet application. I can see LibreOffice Calc should be available on this system.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [618, 281]}
```

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Another Application...   ✕

	Name	Location	Size	Type	Accessed
🕐 Recent	📄 challenge.xlsx	Downloads	34.1 kB	Spreadsheet	09:45
🏠 Home					
📁 Desktop					
➕ Other Locations					

Cancel   Open

Workspace 1   🦊 Rpa Challenge — Mozilla Firefox   🦊 Choose Application   📊 ⬛ 🦊 🖼️ pdf 📝 🧮
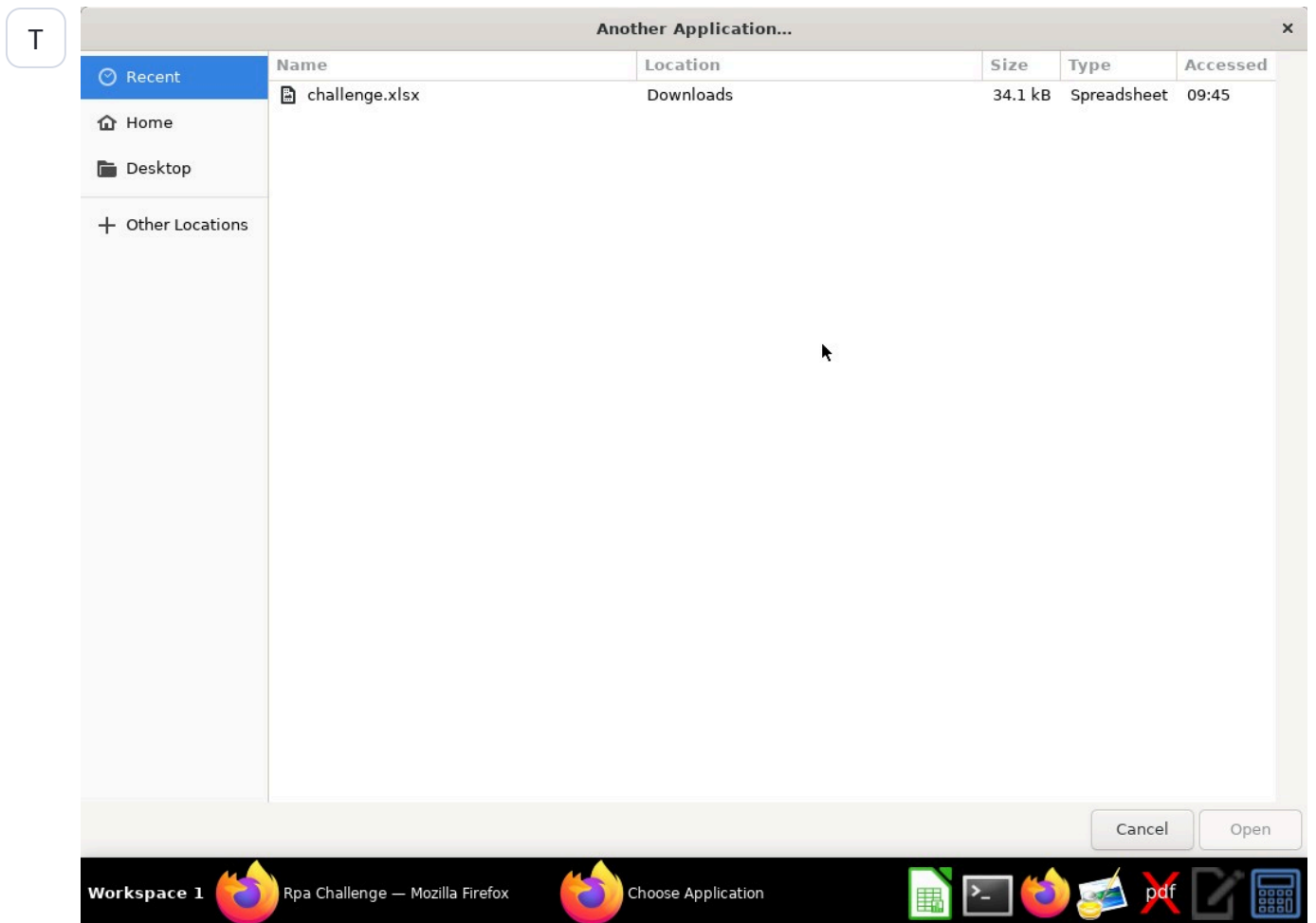
🤖 Perfect! I can see the file browser dialog titled "Another Application..." and I can see the challenge.xlsx file is already visible in the Recent section. It shows:

- Name: challenge.xlsx

- Location: Downloads

- Size: 34.1 kB

- Type: Spreadsheet

- Accessed: 09:45

I can simply double-click on the challenge.xlsx file to open it with the default spreadsheet application.

🤖
```
Tool Use: computer
Input: {'action': 'double_click', 'coordinate': [235, 73]}
```
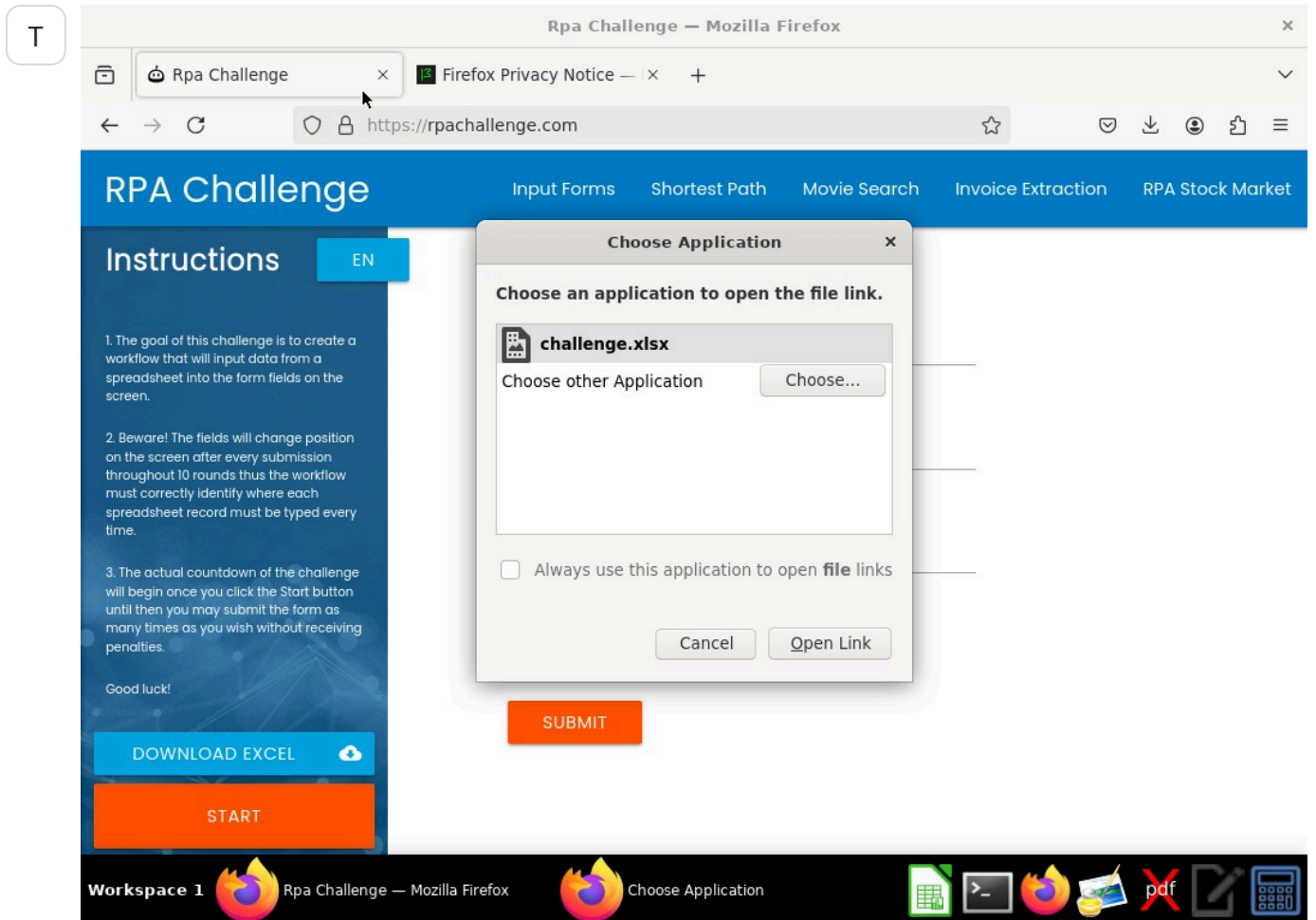
Great! I can see that challenge.xlsx is now selected in the dialog box (showing the spreadsheet icon and filename). Now I need to click "Open Link" to open the file.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [625, 532]}
```

I notice the dialog has closed, but I don't see a spreadsheet application opening yet. Let me wait a moment for LibreOffice Calc to launch, as it may take some time to start up.

```
Tool Use: computer
Input: {'action': 'wait', 'duration': 5}
```

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| | Rpa Challenge — Mozilla Firefox | ✕ |

Rpa Challenge ✕ | Firefox Privacy Notice — ✕ | +

← → C | ○ 🔒 https://rpachallenge.com | ☆ | ⊙ ⬇ ⊙ ⭧ ≡

RPA Challenge   Input Forms   Shortest Path   Movie Search   Invoice Extraction   RPA Stock Market

Instructions   EN

1. The goal of this challenge is to create a workflow that will input data from a spreadsheet into the form fields on the screen.

2. Beware! The fields will change position on the screen after every submission throughout 10 rounds thus the workflow must correctly identify where each spreadsheet record must be typed every time.

3. The actual countdown of the challenge will begin once you click the Start button until then you may submit the form as many times as you wish without receiving penalties.

Good luck!

DOWNLOAD EXCEL ☁

START

Phone Number _____   First Name _____

Email _____   Role in Company _____

Company Name _____   Last Name _____

Address _____

SUBMIT

Workspace 1 🦊 Rpa Challenge — Mozilla Firefox

🖼 It seems the spreadsheet application hasn't opened yet. Let me try a different approach. I'll use the bash command to open the file directly with LibreOffice Calc.

🖼
```
Tool Use: bash
Input: {'command': 'cd ~/Downloads && ls -la challenge.xlsx'}
```

T
```
-rw-r--r-- 1 computeruse computeruse 34124 Jun  7 09:45 challenge.xlsx
```

🖼 Great! The file is in the Downloads folder. Now let me open it with LibreOffice Calc:

Tool Use: bash
Input: {'command': 'DISPLAY=:1 libreoffice --calc ~/Downloads/challenge.xls

T   timed out: bash has not returned in 120.0 seconds and must be restarted

(user stopped or interrupted and wrote the following)

click downloads and open challenge.xlsx

I'll click on the Downloads folder in the taskbar and then open the challenge.xlsx file from there.

Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [891, 100]}
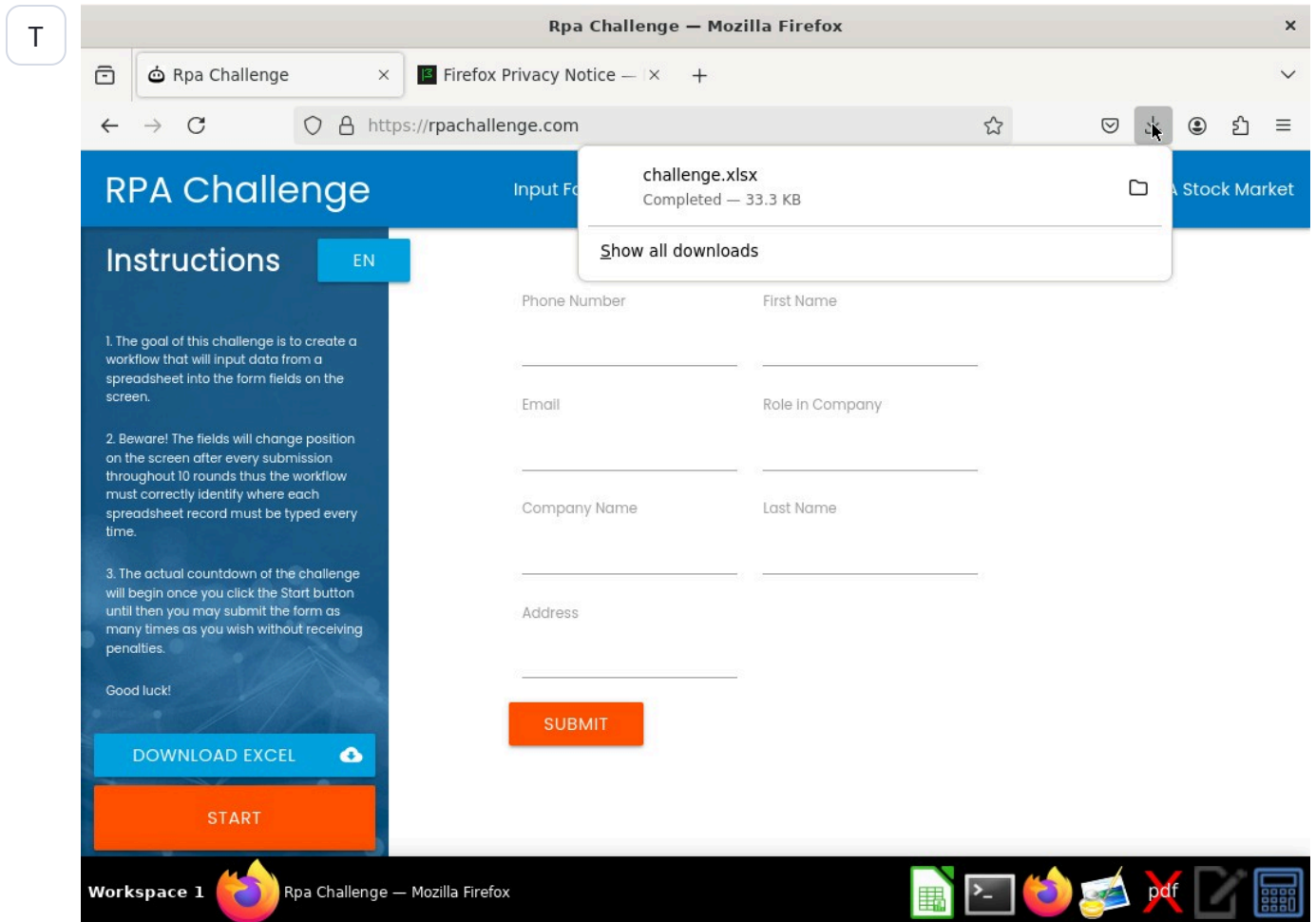
I see the downloads popup has appeared showing the challenge.xlsx file. I can see there's also a "Show all downloads" option. Let me click on "Show all downloads" to open the Downloads folder properly.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [497, 204]}
```
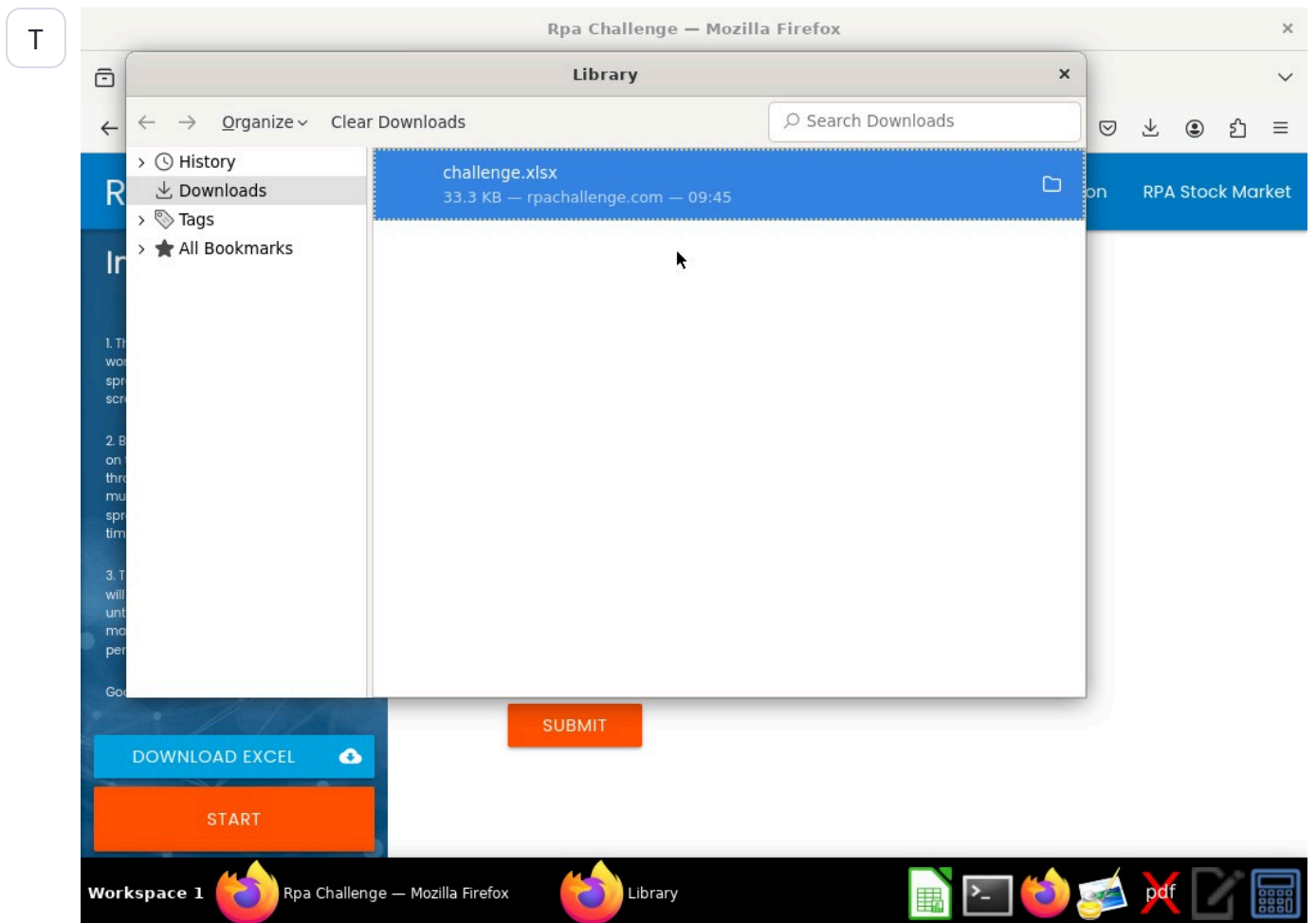
Perfect! The Library window has opened and I can see the challenge.xlsx file listed there. I can see:

- File name: challenge.xlsx

- Size: 33.3 kB

- Source: rpachallenge.com — 09:45

Now I'll double-click on the challenge.xlsx file to open it with the default spreadsheet application.

```
Tool Use: computer
Input: {'action': 'double_click', 'coordinate': [540, 148]}
```
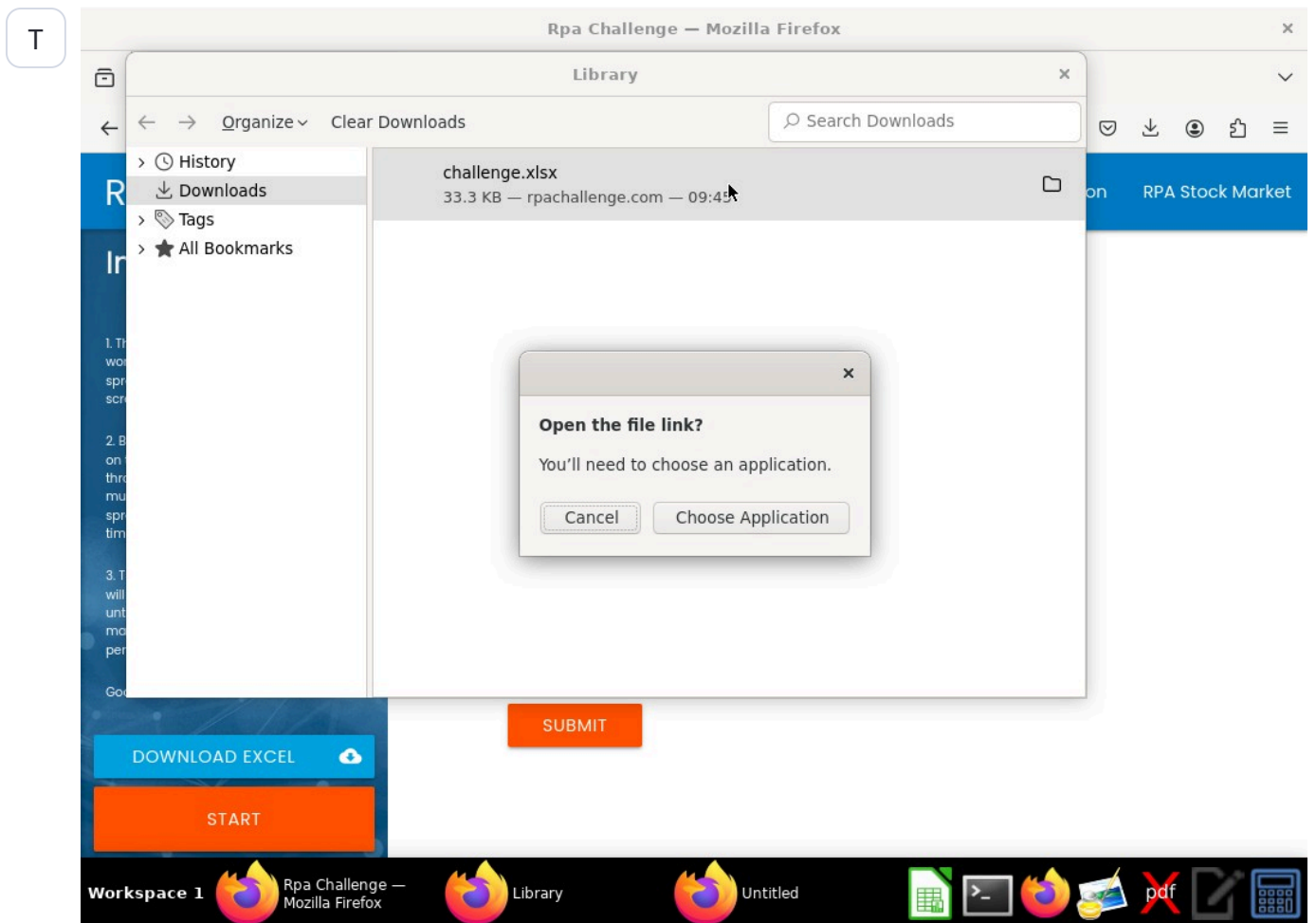
(user stopped or interrupted and wrote the following)

choose application libre office

I'll click on "Choose Application" and then select LibreOffice to open the Excel file.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [559, 424]}
```

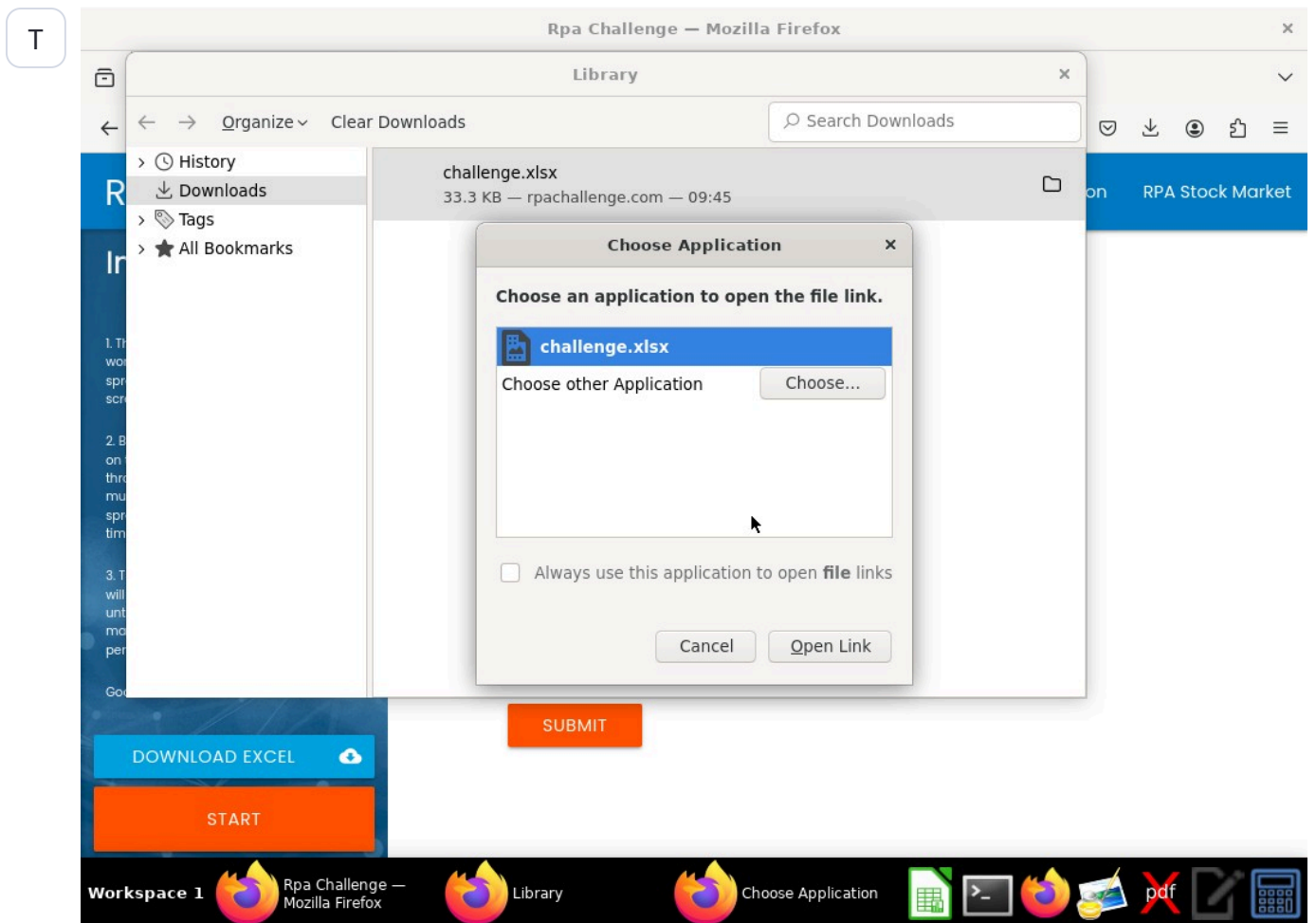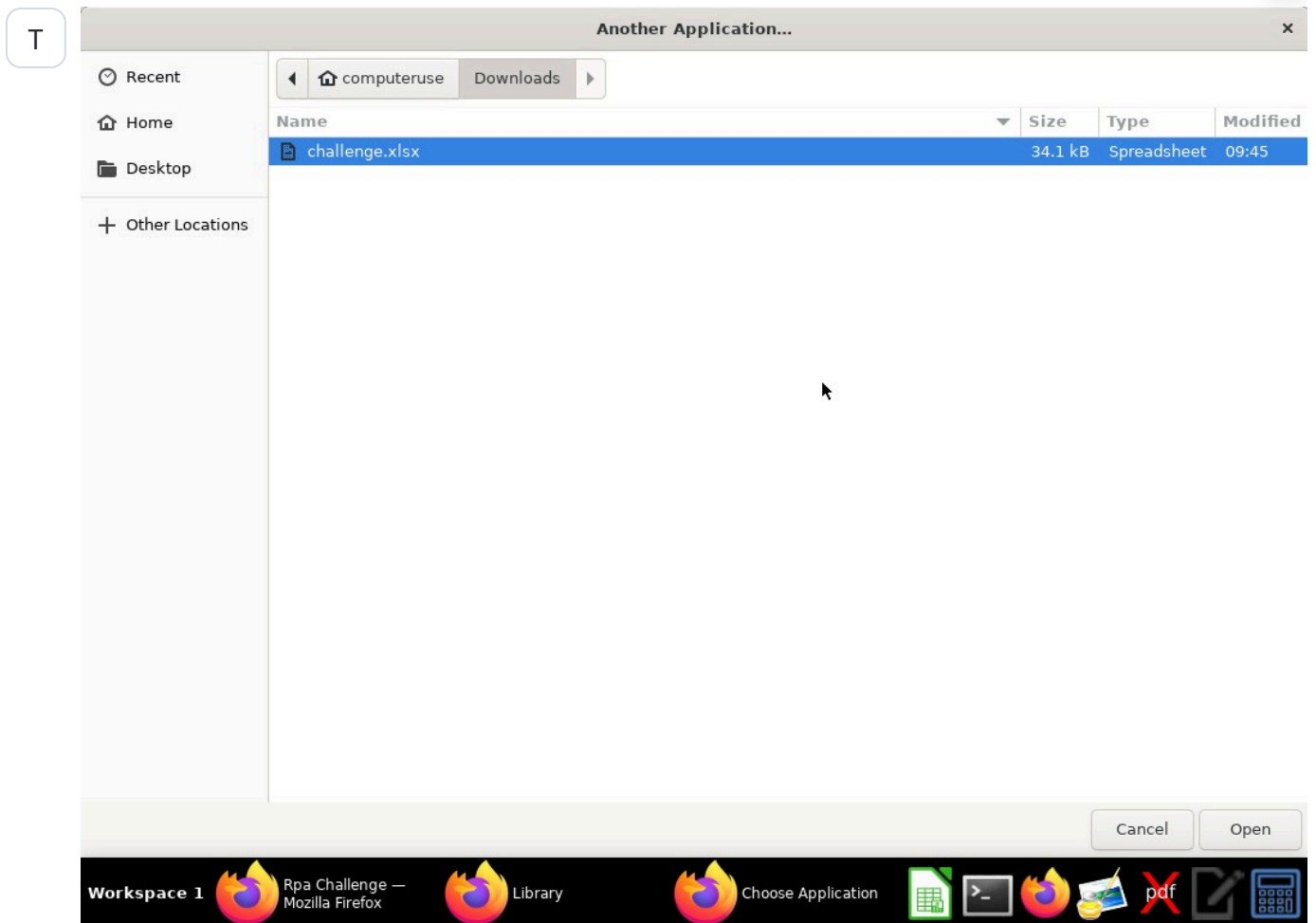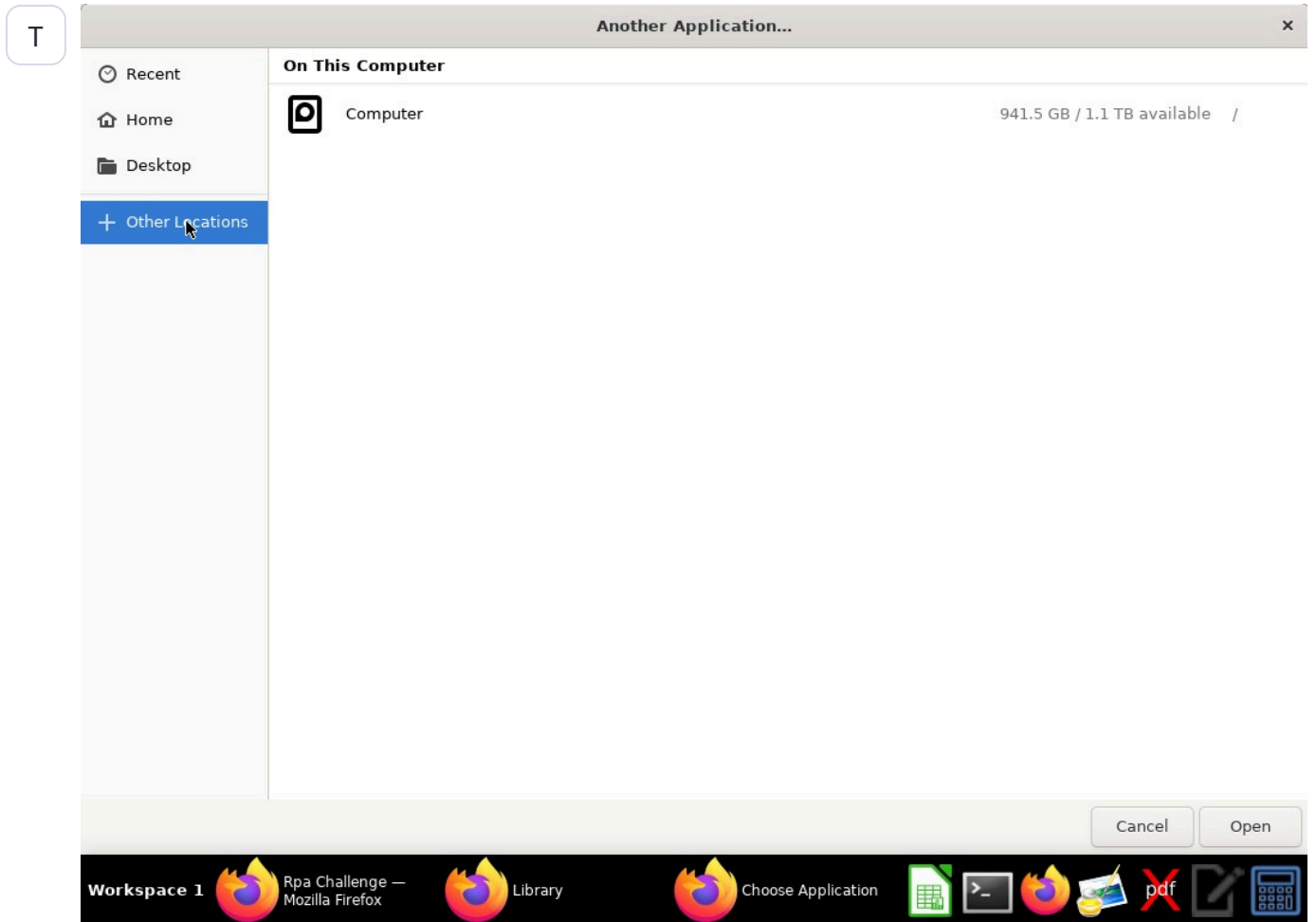Good! The "Choose Application" dialog has opened and I can see the challenge.xlsx file is selected. Now I need to click on "Choose..." to browse for LibreOffice.

```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [618, 313]}
```

T

Another Application...   ✕

| | computeruse | Downloads | ▶ |

Name		Size	Type	Modified
📄 challenge.xlsx		34.1 kB	Spreadsheet	09:45

🕐 Recent

🏠 Home

📁 Desktop

➕ Other Locations

Cancel   Open

Workspace 1   Rpa Challenge — Mozilla Firefox   Library   Choose Application

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🤖 Perfect! I can see the file browser is showing the challenge.xlsx file in the Downloads folder, and I can see it's already recognized as a "Spreadsheet" type. I need to navigate to find LibreOffice. Let me click on "Other Locations" to find the applications folder.

🤖
```
Tool Use: computer
Input: {'action': 'left_click', 'coordinate': [88, 181]}
```

T

Another Application...   ×

On This Computer

Recent

Home
                    Computer   941.5 GB / 1.1 TB available   /
Desktop

+ Other Locations

Cancel   Open

Workspace 1   Rpa Challenge —   Library   Choose Application   pdf
               Mozilla Firefox

Type a message to send to Claude to control the computer...   ➤