



On-Demand Training Orientation

Siemens EDA Learning Services

Overview

Comprehensive Self-Paced Material...

- Rich educational resources, developed by experts
 - Optimized for self-paced remote learning
 - Multimedia explanations & how-to demonstrations
 - Content for all skill levels
- Recommended learning paths tailored for various user roles
 - E.g., Design Engineer, Layout Engineer, Librarian, System Administrator, etc.
- Virtual Labs: hosted software for guided hands-on exercises
- Test your Knowledge
 - Knowledge checks (quizzes) with feedback
 - End-of-chapter assessments

Register

Personalize

Learn

Labs

Assessment

Transcripts

Overview

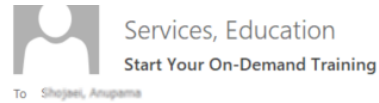
Anytime, Anywhere Learning from Learning Center

- Accessible from any current HTML-5 web browser with broadband connection
 - 24 hours per day, 365 days per year
 - Computers and mobile devices
- Simple, secure registration and use
- Progress reporting & learning management tools



Getting Access

- To Access:
 - Click link in email
 - Follow steps on screen
 - Need Siemens or Support Center login to register or create new account



SIEMENS

Create an Account

or [sign in](#), if you already have an account

First Name

Last Name

Email

Corporate emails preferred.

Password [Show](#)

☒ Company ☐ University ☐ Other

Organization Name

Country

Create Account

©2021 Siemens Digital Industries Software [Privacy](#) [Terms](#) [Help](#)

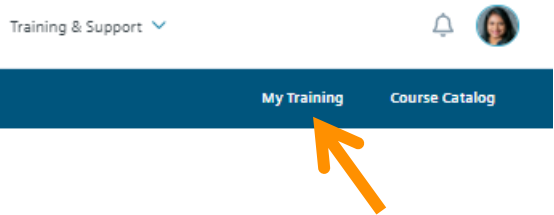
Activating Multiple Libraries

If you have access to multiple training subscriptions, there is one additional step to take.

Once you have initially clicked on the link in email and have your account setup, visit:

- 1. Log into <https://eda.learn.sw.siemens.com/training>
- 2. Click on **My Training** (<https://eda.learn.sw.siemens.com/training/manage>) and select **Activate Library** for each library.

mb142dde	Catapult High-Level Synthesis and Verification On-Demand Training Library: Professional Edition	2021-09-19	1	0	Activate Library
qlud1brm	Valor NPI On-Demand Training Library: Professional Edition	2021-09-18	1	1	Access Library
3 libraries available					
	HyperLynx High-Speed PCB On-Demand Training Library: Professional Edition	2021-09-18	1	1	Access Library
	Xpedition On-Demand Training Library: Professional Edition	2021-09-18	1	1	Access Library



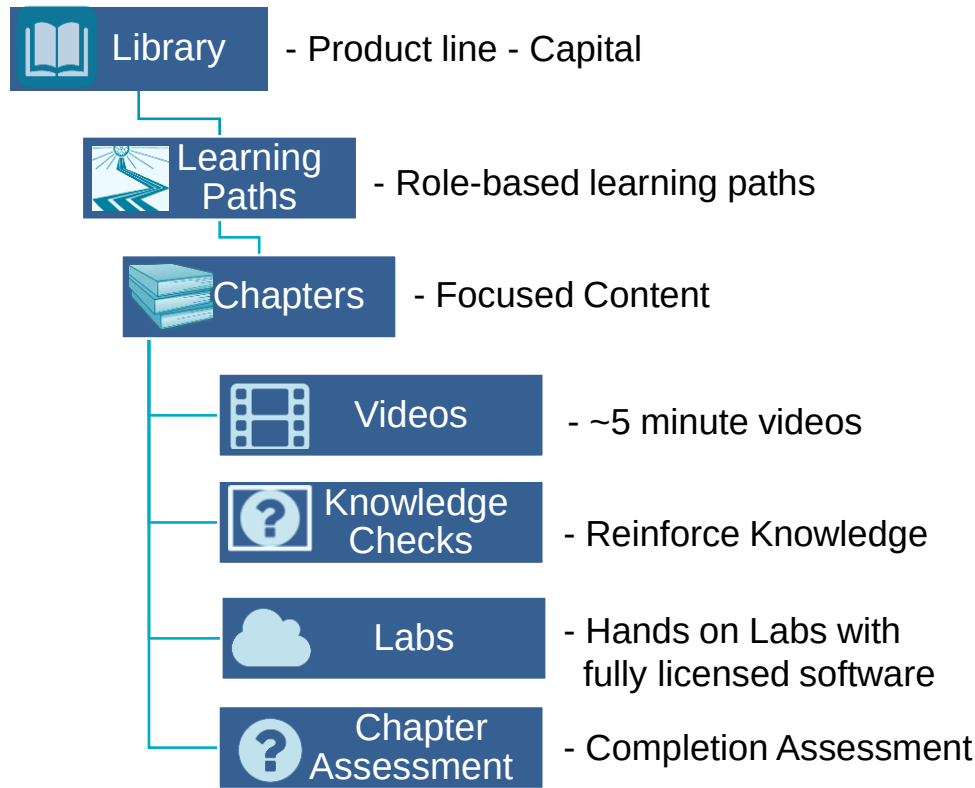
- 3. Once activated, you can select Access Library and bookmark the dashboard:

<https://learn.sw.siemens.com/dashboard>

User Experience

Narrated Explanation/Demonstration of a Topic...

Library Content Organization



The screenshot shows the Siemens Learning Center interface. At the top, there's a navigation bar with 'SIEMENS', 'Learning Center', and a search bar. Below this, a 'Library Outline' section shows the current learning path: 'Schematic Entry in the Xpedition Flow' (1 of 15 Chapters). The main content area is titled 'Xpedition Designer User Interface' and includes a video player showing a 'Designer Graphical User Interface' and a list of chapter resources. A feedback section at the bottom asks 'Is this chapter helpful?' with 'Yes' and 'No' buttons.

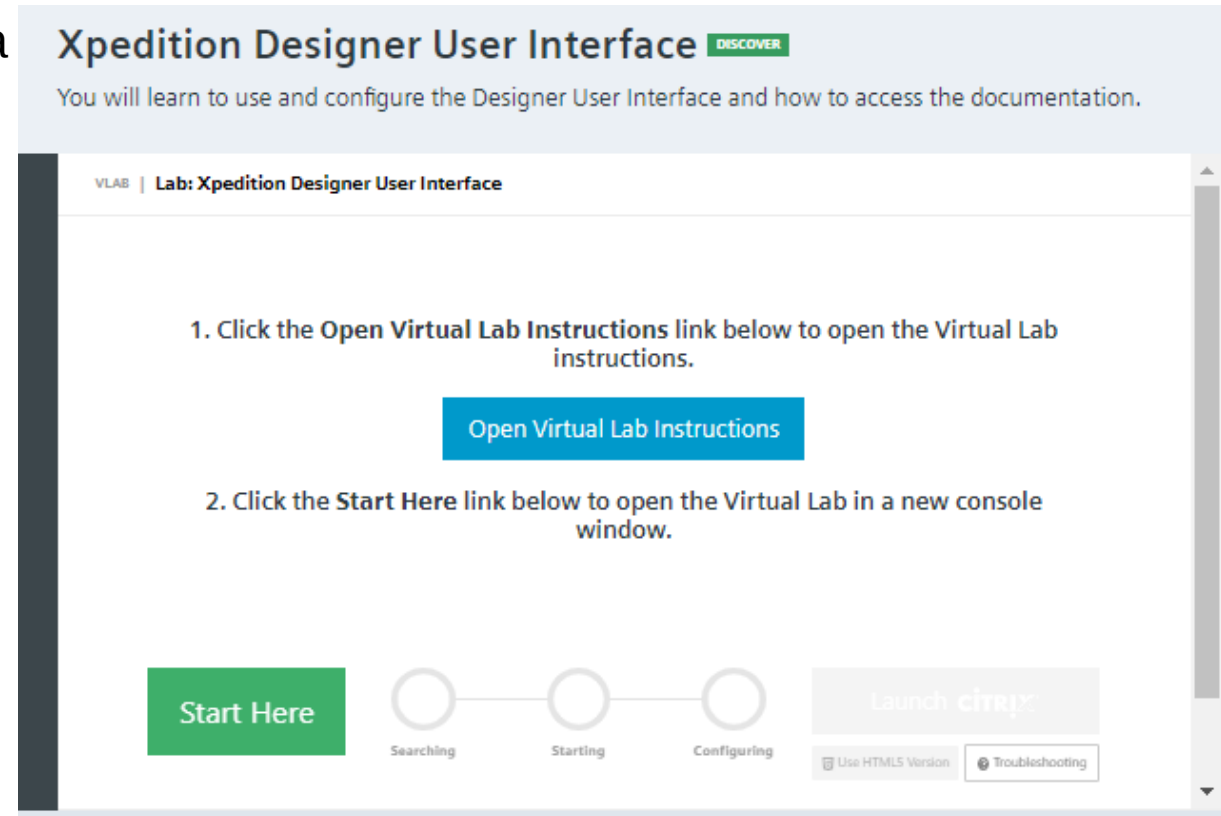
Library Overview

Chapter Contents

Content Feedback

User Experience Virtual Labs – “In the Cloud”...

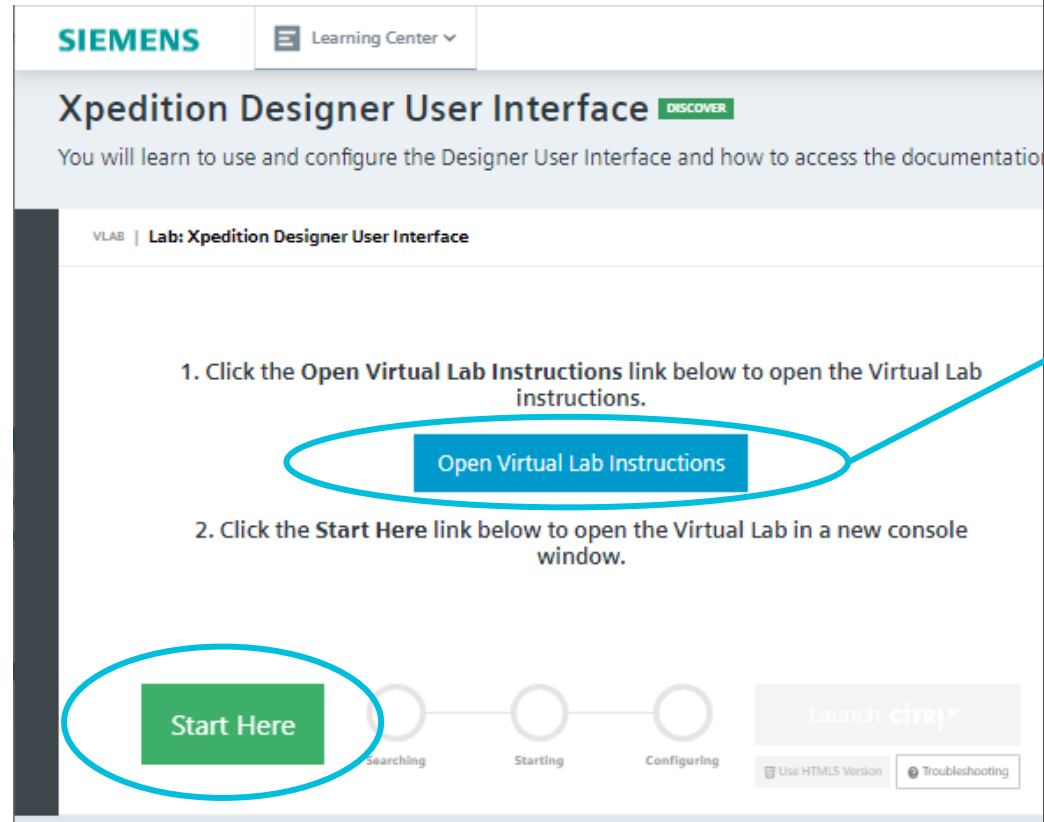
- Fully licensed, fully functional hosted software for hands-on exercises
- Pre-loaded with necessary software and exercise data
- Convenient and safe
 - Accessible via web browser or Citrix Receiver
 - Instances created for each user, invisible to others
 - No data to import or export or set up



Virtual Labs Access

1. Open Virtual Lab Instructions

2. Launch Virtual Lab



Exercise 2: Launching xDX Designer

Exercise 2: Launching xDX Designer

In this exercise, you will launch xDX Designer and start a project.

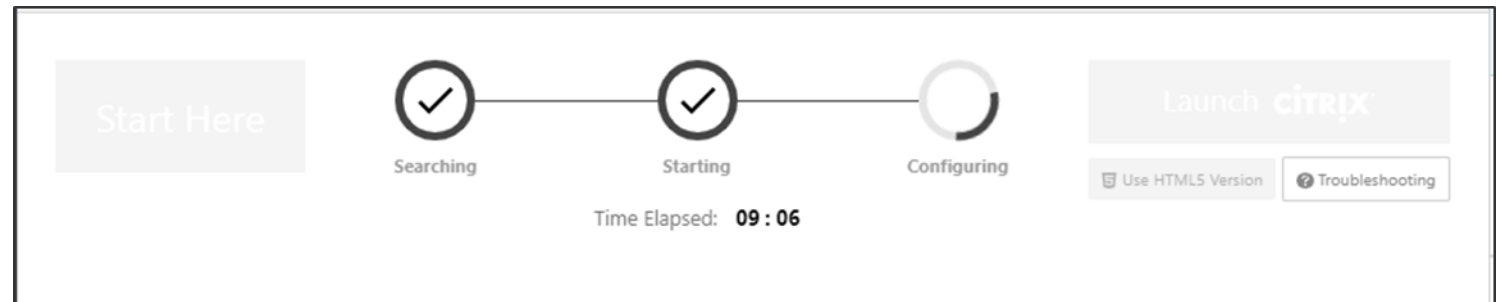
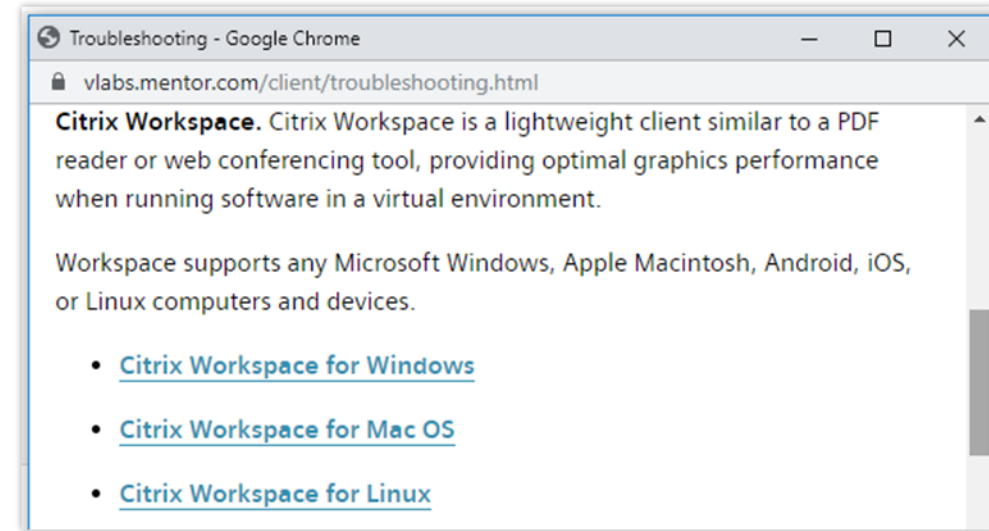
1. If you have not already done so, launch your virtual lab.
2. From the Windows Start menu, choose **All Programs > Xpedition Enterprise VX.1 (32-bit) > Design Entry > xDX Designer VX.1**.

This opens xDX Designer in its default mode. You have a beginning project already available from the Start Page, PRACTICE.



Virtual Labs (Continued..)

- Citrix install option
 - Only viable if you have install privileges
- HTML5 option available
- Start Virtual Lab
 - Searching
 - Starting
 - Configuring
 - Launch Citrix/Use HTML5 Version



Virtual Labs (Continued)

- Also, email notification when ready
- In your browser, click the “Launch Citrix” button

The image shows an email notification from Siemens Digital Industries Software. The email header includes a profile icon, the date and time 'Fri 2/12/2021 7:37 AM', the sender 'Siemens Digital Industries Software', and the subject 'Your lab is ready'. The recipient is 'Shojael, Anupama'. A link is provided for viewing the message in a web browser. Below the email is a screenshot of the virtual lab launch page. The page features the Siemens logo and the text 'Siemens Digital Industries Software'. A large green button labeled 'Access' is prominent. Below it, there is a message 'Your virtual computer is ready.' and a link to the launch page. At the bottom of the page, a progress bar shows the status of the virtual computer setup: 'Start Here' (grey), 'Searching' (checked), 'Starting' (checked), and 'Configuring' (checked). A red button labeled 'Stop Session' is on the left, and a green button labeled 'Launch CITRIX' is on the right. A blue arrow points to the 'Launch CITRIX' button. Below the progress bar, there is a timer showing 'Session Time Remaining: 3 hours, and 49 minutes' and a grey button labeled 'Extend Session'. At the bottom right, there are two buttons: 'Use HTML5 Version' and 'Troubleshooting'.

Fri 2/12/2021 7:37 AM
Siemens Digital Industries Software
Your lab is ready
To: Shojael, Anupama
If there are problems with how this message is displayed, click here to view it in a web browser.

SIEMENS
Ingenuity for life

Siemens Digital Industries Software

Your virtual computer is ready.

Access

If you need assistance, please click on the chat or contact us buttons on the launch page.

Thank you for your interest,
Siemens Digital Industries Software

Start Here

Searching

Starting

Configuring

Launch CITRIX

Use HTML5 Version

Troubleshooting

Stop Session

Session Time Remaining: 3 hours, and 49 minutes

Extend Session

| Contact

Please contact Europractice for any support or questions:

MicroelectronicsCentre@stfc.ac.uk