

LogoLAB



LogoLAB

Self-Study

Digital Language Lab System



ROBOTEL

Powerful Student Activities

LogoLAB is an exciting new digital language lab system designed specifically for self-study environments:

- Teachers easily create multimedia activities using authentic language materials.
- Students tackle assignments from any school PC – at any time.
- Teachers track student progress and review student responses at their convenience.



Anytime, Anywhere Participation

Students can login to the LogoLAB server at any time from any computer connected to the school's local area network (LAN). They can work from any computer lab, self-study lab, library, or dormitory.

This gives students the freedom to manage their own time, and participate in class activities at their convenience.

Compelling Multimedia Activities

For students who are part of the video game / Internet / cell phone generation, multimedia exercises are the most captivating part of language learning.

With LogoLAB, teachers are able to assign a variety of different types of reading, writing, listening, and speaking activities:

- Listening/Viewing
- Recording – Simultaneous
- Recording – Audio Active Comparative (AAC)
- Writing

Student Activities

The screenshot shows the LogoLAB software interface. It features a central video panel displaying a man on a phone, a text panel with a script, and various control panels. Labels with arrows point to the following components:

- Video Panel**: Points to the video player window.
- Text Panel**: Points to the script text on the right side.
- Audio Panel**: Points to the audio player controls at the bottom.
- Captioning**: Points to the captioning area below the video.
- Bookmarks**: Points to the bookmark area below the captioning.
- Playback & Recording Controls**: Points to the playback and recording buttons at the bottom.

Simple Content Management

Easy-to-Build Activities

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This gives students the freedom to manage their own time, and participate in class activities at their convenience.

Flexible Content Options

LogoLAB provides a great deal of flexibility for importing a wide range of digital content types and for re-purposing existing analog content:

- Digitize audio from a microphone or a local A/V source (e.g. CD-Audio player, audiocassette deck, etc.)
- Digitize video from a camera or a local A/V source (e.g. VHS cassette player, DVD player, etc.)
- Compose text documents using LogoLAB's LogoPAD text editor.
- Import digital files, (WAV, MP3, RA, WMA, WMV, MPG, MPG2, AVI, MOV, QT, RM, BMP, TIF, GIF, JPG, RTF, PDF, HTML, DOC, XLS, PPT, XLS, RAR, ZIP, etc.).

Personalized Student Workspace

Each student has his own unique workspace, Student Space, which he enters whenever he connects to the LogoLAB server.

Teachers are able to customize assignments for each student or each group of students, so every student's workspace contains his unique assignment list.

Built-In Message Center

Using the built-in Message Center, teachers are able to communicate new assignments to students.

As students login to LogoLAB, they access their new messages and then execute their new assignments.

Tracking Student Progress

At any time, teachers can login to LogoLAB and review student progress on all assignments. A summary report shows which activities students have completed for each lesson that they have been assigned.

By double-clicking on any activity, the teacher is able to review the student's oral and/or written responses.

Content Management

Document Library (teachers) or Student Space (students)

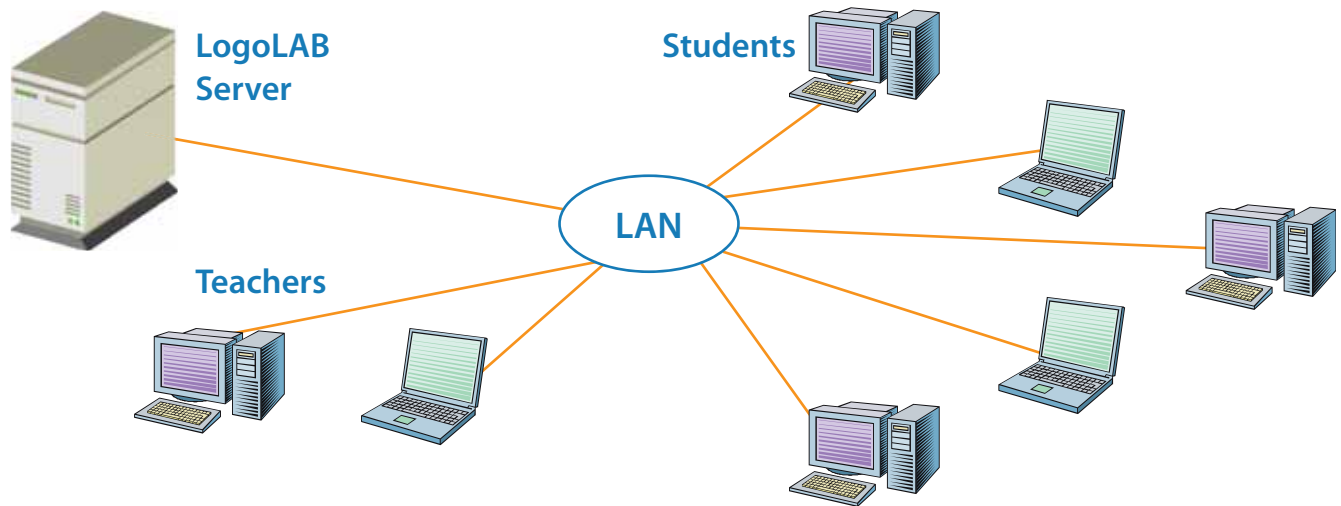
Document Properties



Message Center

Available Activities

Technical Specifications



Fully Digital Solution

LogoLAB is a fully digital, 100% software solution that runs on a central application server. There is no software to install on client stations, as all instances of the LogoLAB user interface run directly from the server.

Works with Symposium & IntraLAB

For environments requiring a mix of self-study and teacher led activities, LogoLAB can be integrated into a dedicated classroom environment using Symposium MM or IntraLAB MM products.

Computer Requirements

Item	Student	Teacher	Server
CPU/Speed	P3 800 MHz	P4 2,0 GHz	P4 3,0 GHz
Hard Disk	10 GB	80GB	160 GB 7200 rpm (min) (depends on content)
Operating System	Windows 98, 2000 Pro, XP Pro, Vista	Windows 98, 2000 Pro, XP Pro, Vista	Windows 2003 Server, 2007 Server
Windows Media	Rev.9 (or newer)	Rev.9 (or newer)	Rev.9 (or newer)
Real Media Player	RealPlayer One	RealPlayer One	RealPlayer One
Direct X	Rev.9 c (or newer)	Rev.9 c (or newer)	Rev.9 c (or newer)
Sound Card	AC 97 Compatible	AC 97 Compatible	AC 97 Compatible
Graphics Card	1024 x 768, 32MB, 24M colors	1024 x 768, 32MB, 24M colors	1024 x 768, 32MB, 24M colors
Network Card	100 Mbps	100 Mbps	1000 Mbps
Video Digitizer		Consult factory for supported models	
CD-ROM Drive			For installation only



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