# How will Sanako Language learning technology assist you in your mission to educate students?

# FEATURES

# 1. MONITORING STUDENTS

## Thumbnails

- 1.1. Teachers will be able to select whether the classroom layout displays student icons or thumbnail images of student screens.
- 1.2. Teachers can at any time view a thumbnail of a selected student screen.

### Monitoring student screens

- **1.3.** Teachers will be able to monitor the screen activity and audio of a selected student in real time.
- 1.4. Teachers will be able to either change the monitored student manually or go through the students automatically and consecutively.
- 1.5. When monitoring several students, the teacher can define the time that a single student screen is displayed and position the monitored student screen automatically into the monitoring window.

## 2. FOCUSED WEB BROWSING

- 2.1. Teachers can launch and close web browsers for the students and take full control of the web browsing at any time by having the student browsers follow the teacher's navigation.
- 2.2. Teachers can send websites to student browsers without limiting student control to web browser
- 2.3. Teachers can also create lists of allowed and denied web sites.
- 2.4. Possibility to block pop-up windows and to hide the toolbar on student browsers.
- 2.5. Teachers can disable the Internet if wanted
- 2.6. Possibility to prevent students from opening other browsers during Study web activities

# 3. SCREEN SHARING WITH AUDIO

### Teacher screen to students

- 3.1. The teacher's screen can be displayed to a selected student, a group of students in a session, or to all students in the class while the teacher is also able to talk to them.
- 3.2. If needed, the students will not be able to use their keyboard or mouse to interfere.

**3.3.** Teachers can use a marker tool to highlight objects on his/her screen. If students are not locked they can respond with their marker tool.

### Student screen to students

- 3.4. A selected student's screen can be displayed to the other students in a session or to all students and the model student can also talk to the others.
- 3.5. If needed, the other students will not be able to use their keyboard or mouse to interfere.
- 3.6. Model student can use marker tool and other students and the teacher can interact with each other

## 4. REMOTE CONTROL

Teachers will have two options for remotely accessing student workstations:

- 4.1. Collaborate The Teacher will see the student screen and share mouse and keyboard control simultaneously with the student.
- 4.2. Remote Control The Teacher will see the student screen and have full mouse and keyboard control. The student's mouse and keyboard are locked.

# 5. LOCKING STUDENT COMPUTERS

- 5.1. The teacher can lock the student screens, controls, or the student computers entirely in order to draw students' attention to a given task.
- 5.2. Any applications and files can be opened by the teacher to a locked student computer.

### 6. SHUTDOWN FUNCTIONS

- 6.1. The teacher is able to remotely
- shut down
- restart
- log off any combination of student computers.

### 7. PC POWER FUNCTION

7.1. The teacher can switch students PC power on by using PC control (Wake-on-LAN)

### 8. FILE FUNCTIONS

- 8.1. All the file functions are available in a single window.
- 8.2. The system has separate file areas for different sessions and for the teacher.
- 8.3. The students will be able to access their own personal file area, as well as their sessions file area.
- 8.4. The teacher will be able to:

- 8.4.1. add and remove files to/from selected session file areas and the teacher file area
- 8.4.2. copy files to and from selected session file areas
- 8.4.3. launch and close files for selected sessions
- 8.4.4. preview files before launching or copying them to students
- 8.4.5. Copy and launch files for selected sessions. Files copied on students PCs can also be closed and removed by Tutor

### 9. PROGRAM LAUNCH

- 9.1. The teacher will be able to launch and close any applications for students, as well as create shortcuts to programs that are frequently used.
- 9.2. Programs can be launched even when student PC is locked. The program will launch on top of the locked screen.
- 9.3. The teacher will be able to add options to the launched program. This allows the teacher to start the programs in some desired mode for the Students. Options can also be saved to program shortcuts.

#### 10. WHITE BOARD

- 10.1. The Teacher can use the white board and transfer it to student screen
- 10.2. The Teacher can insert any picture to the white board
- 10.3. The Teacher can write text and use drawing tools with the white board
- 10.4. The Teacher can save the white board for later use

### 11. INTEGRATION WITH MICROSOFT™ OFFICE ONENOTE

11.1. With OneNote, the teacher can share classroom notes to students with a single mouse click

#### **12. COMMUNICATION**

#### Audio communication

- 12.1. The teacher will be able to talk to the entire class or session, as well as discuss with a selected student.
- 12.2. Students will be able to talk with other students in their session and call the teacher when they need assistance.
- 12.3. Students that want to talk with the teacher are indicted on the classroom view.

#### Messages

- 12.4. The teacher can send messages to a single student, to a session or to all students and the students can send messages to the teacher.
- Chat

- 12.5. The system will include a text chat feature that can be used by both teachers and students. The chat feature will include separate chat rooms for all sessions.
- 12.6. Teachers will be able to view the chat history of a single room or monitor all the chat rooms simultaneously.
- 12.7. The teacher can enable and disable the chat function for the students.
- 12.8. The chat histories can be saved, printed, or cleared.

#### **13. SEATING PLANS**

- 13.1. The seating plan and student icon layout can be edited easily.
- 13.2. The classroom layout can be saved as the default classroom.
- 13.3. The student icons will be color-coded according to the sessions they are in.
- 13.4. The student names and numbers can be edited freely.

#### 14. SESSIONS

- 14.1. The students can be divided into six different sessions (groups).
- 14.2. The sessions can be controlled separately and can simultaneously perform different activities.

## **15. ACTIVITIES**

- 15.1. It is possible to collect student recordings at any time and it is suggested after ending certain activities.
- 15.2. The system will have pre-set learning activities that can be used in the basic teaching of any subject.
- 15.3. The teacher will be able to start, pause, and end the activities and will remain in full control throughout.
- 15.4. The system will include the following activities: