

Learning Management Systems Integrations

User Guide



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1 Learning Management System Integrations

The Turning product LMS integrations allow you to save class rosters for Blackboard, WebCT, Sakai, Turning Technologies Online Roster, and Performance Matters. The LMS integration also allows you to post session scores to Blackboard, WebCT, Sakai, and Performance Matters.

Connecting to an LMS

- 1 Access the Integrations window:
 - a If using TurningPoint for PC, click **Tools > Integrations**
 - b If using TurningPoint AnyWhere for PC, click the **yellow down arrow** on the bottom right of the showbar then click **Tools > Integrations**
 - c If using TestingPoint for PC, Open the Test Administrator, then click **Tools > Integrations**
 - d If using TurningPoint for Mac, click **Tools > LMS Integrations**
 - e If using TurningPoint AnyWhere for Mac, click **Window > LMS Integrations**
- 2 Select an LMS system in the **Management System** dropdown box.
- 3 Enter the LMS server address.
- 4 Click **Next** or **Continue**.
- 5 Enter your **Username and Password**.
 - a. Check **Remember this information** to save the username and server information. The password is NOT saved. If you are using multiple Institutions, you will receive a pop-up asking you to select the institution. Click **OK**. Then choose your institution from the drop down and click **Next**.

- 6 Click **Next** or **Continue**.

Note If using Single Sign On, you will be asked to login using the form below and click next when finished.

- 7 Choose a task

- a Select **Import Participant List** to import a Participant List from the LMS.
- b Select **Export Grades/E-mail Student Grades** to export a session and e-mail student grades for the class.

- 8 Click **Next**.

- a If importing a participant list, continue on with the steps in *Import Participant Lists from a LMS to a Turning product* on page 2
- b If exporting grades and e-mailing student grades, continue on with the steps in *Export Grades/E-mail Student Grades from a Turning product to an LMS* on page 3

Import Participant Lists from a LMS to a Turning product

- 1 Select the **Course**.
- 2 Click **Finish** or **Continue**.
- 3 Name the Participant List.
- 4 Select the save location.
- 5 Click **Save**.
- 6 Click **Ok** or **Done**.

Export Grades/E-mail Student Grades from a Turning product to an LMS

- *Export Results Data to a Blackboard Server* on page 4.
- *Export Results Data to a WebCT Server (CE 6.0, Vista 3, 4, or 8)* on page 6.
- *Exporting Results Data to a Sakai Server* on page 8.
- *Exporting Results Data to a Moodle Server* on page 12.
- *Export Results Data to Performance Matters* on page 17.

2 Blackboard

Export Results Data to a Blackboard Server

If you are using Blackboard follow the steps below to export results data.

With Blackboard, instructors may select specific TurningPoint, TurningPoint Anywhere, or TestingPoint sessions to upload and then enter the name of the assignment and the maximum point value for responses.

Before You Begin

A gradebook, or similar file, should reside on the Blackboard Server. Turning products exports and saves the results data to this file.

To export results to a Blackboard server...

- 1 Connect to a Blackboard server. See **Connecting to an LMS** on page 1
- 2 Click **Next** or **Continue**.
- 3 Select the **course** and click **Next** or **Continue**.
- 4 Click **Current Session** or **Other Sessions** and click **Next** or **Continue**.
 - If Other Sessions is selected, select session, click Open.
- 5 Check **Add grades shown above to Blackboard gradebook**.
 - a. If desired, check the box to not include non responders.
- 6 In the Create New Item box, enter the **assignment name**.
- 7 Enter the **maximum value** for the assignment.

To email students their grades follow steps 7 and 8. Otherwise, skip to step 12.
- 8 Check **E-mail individual results to students through Blackboard** if you want to email students their grades.
- 9 Enter email address to be displayed on grade report sent to students.
- 10 Check **Include Common Message**.
- 11 Select location of common message.

12 Enter common message text.

13 Click **Finish** or **Continue**.

14 Click **OK** or **Done**.

Next Steps

Log into Blackboard and view the results data in the gradebook.

3 WebCT

Export Results Data to a WebCT Server (CE 6.0, Vista 3, 4, or 8)

If you are using WebCT follow the steps below to export results data.

With WebCT, instructors may select specific TurningPoint, TurningPoint Anywhere, or TestingPoint sessions to upload and then enter the name of the assignment and the maximum point value for responses.

Before You Begin

A gradebook, or similar file, should reside on the WebCT Server. Turning products exports and saves the results data to this file.

To export results to a WebCT server...

- 1 Connect to a WebCT server. See **Connecting to an LMS** on page 1
- 2 Click **Next or Continue**.
- 3 Select the **course** and click **Next or Continue**.
- 4 Click **Current Session** or **Other Sessions** and click **Next or Continue**.
 - If Other Sessions is selected, select session, click Open.
- 5 Check **Add grades shown above to WebCT gradebook**.
 - a. If desired, check the box to not include non responders.
- 6 In the Create New Item box, enter the **assignment name**.
- 7 Enter the **maximum value** for the assignment.

To email students their grades follow steps 7 and 8. Otherwise, skip to step 12.
- 8 Check **E-mail individual results to students through WebCT** if you want to email students their grades.
- 9 Enter email address to be displayed on grade report sent to students.
- 10 Check **Include Common Message**.
- 11 Select location of common message.

12 Enter common message text.

13 Click **Finish** or **Continue**.

14 Click **OK** or **Done**.

Next Steps

Log into WebCT and view the results data in the gradebook.

4 Sakai

Teachers

Exporting Results Data to a Sakai Server

With Sakai, instructors may select specific Turning Product session files to upload and then enter the name of the assignment and the maximum point value for responses.

Before You Begin

A gradebook, or similar file, should reside on the Sakai Server. Turning products exports and saves the results data to this file.

To export results to a Sakai server...

- 1 Connect to a Sakai server. See **Connecting to an LMS** on page 1
- 2 Click **Next or Continue**.
- 3 Select the **course** and click **Next or Continue**.
- 4 Click **Current Session** or **Other Sessions** and click **Next or Continue**.
 - If Other Sessions is selected, select session, click Open.
 - If desired, check the box to not include non responders.
- 5 Check the box labeled **Add grades shown above to Sakai gradebook**.
- 6 In the Create New Item box, enter the **assignment name**.
- 7 Enter the **maximum value** for the assignment.

Next Steps

Log into Sakai and view the results data in the gradebook.

Updating an Existing Item

To export updated results to a Sakai server...

- 1 Connect to a Sakai server. See **Connecting to an LMS** on page 1
- 2 Select the **course** and click **or NextContinue**.
- 3 Click **Current Session** or **Other Session**.
 - If Other Sessions is selected, select session, click Open.
 - If desired, check the box to not include non responders.
- 4 Check the box labeled **Add grades shown above to the gradebook**.
- 5 Select the radio button to the left of **Existing Item**.
- 6 Select the item to be updated from the drop-down menu.
- 7 Click **Finish** or **Continue**.

Functions on the Sakai Site

Your Sakai website offers a variety of custom functions for Teachers. Those functions include:

- **Changing a Device ID for a Student**
- **Exporting the Class Roster in TurningPoint Format**
- **Send an E-mail to Unregistered Students**
- **Importing a Session File**
- **Changing Teacher Assistant Permissions**

Changing a Device ID for a Student

- 1 Select a **course** with the **TurningPoint tool** installed.
- 2 Select the **Turning Technologies** link on the left side of the screen.
- 3 Select the **Device IDs** link if it is not already selected.
- 4 Select the **Device ID** to be changed.
- 5 Enter the **Device ID**.
- 6 If you wish to apply the device ID to all classes a student is enrolled in, check the box labeled **All Courses**. By default, **Just this Course** is selected.
- 7 Click **Update**.

Exporting the Class Roster in TurningPoint Format

- 1 Select a **course** with the **TurningPoint tool** installed.
- 2 Select the **Turning Technologies** link on the left side of the screen.
- 3 Click **Export Roster in TurningPoint Format**.

Importing a Session File

- 1 Select a **course** with the **TurningPoint tool** installed.
- 2 Select the **Turning Technologies** link on the left side of the screen.
- 3 Click **Import Session File**.
- 4 Enter a name for the grade book entry.
- 5 Select the **.txt** file that was exported from **TurningPoint**.

- 6 Click **Import Session**.

Changing Teacher Assistant Permissions

Allows the administrator to select whether or not a Teaching Assistant is able to have the same access as a teacher

- 1 Select a **course** with the **TurningPoint tool** installed.
- 2 Select the **Turning Technologies** link on the left side of the screen.
- 3 Click **Permissions**.
- 4 Check the box to the right of **Teaching Assistant**.
- 5 Click **Update**.

Sakai Administrators

Administrators can perform all the functions starting in **Teachers** on page 8 as well as those listed below.

Purging all Device IDs for all students in all courses

- 1 Select a **course** with the **TurningPoint tool** installed.
- 2 Select the **Turning Technologies** link on the left side of the screen.
- 3 Click **Purge Device IDs**.
- 4 Select the checkbox labeled "I am aware of the dangers of this operation and wish to continue".
- 5 Click **Purge**.

5 Moodle

Teachers

Exporting Results Data to a Moodle Server

If you are using Moodle follow the steps below to export results data. Instructors can export results data from participants to an available Moodle server and send grade reports to their students via Moodle email.

However, with Moodle, instructors may select specific Turning Product session files to upload and then enter the name of the assignment and the maximum point value for responses

Before You Begin

A gradebook, or similar file, should reside on the Moodle Server. TurningPoint exports and saves the results data to this file.

To export results to a Moodle server...

- 1 Connect to a Moodle server. See **Connecting to an LMS** on page 1
- 2 Select the **course** and click **Next or Continue**.
- 3 Click **Current Session** or **Other Sessions**.
 - If Other Sessions is selected, select session, click Open.
 - If desired, check the box to not include non responders.
- 4 Check **Add grades shown above to Moodle gradebook**.
- 5 In the Create New Item box, enter the **assignment name**.
- 6 Enter the **maximum value** for the assignment.

To e-mail students their grades follow steps 7 and 8. Otherwise, skip to step 9.
- 7 Click **Finish or Continue**.

Next Steps

You can now log into Moodle and view the results data in your gradebook.

Updating an Existing Item

To export updated results to a Moodle server...

- 1 Connect to a Moodle server. See **Connecting to an LMS** on page 1
- 2 Select the **course** and click **Next or Continue**.
- 3 Click **Current Session** or **Other Session**.
 - If Other Sessions is selected, select session, click Open.
 - If desired, check the box to not include non responders.
- 4 Check **Add grades shown above to the gradebook**.
- 5 Select the radio button labeled **Existing Item**.
- 6 Select the item to be updated from the dropdown menu.
- 7 Click **Finish or Continue**.

Functions on the Moodle Site

Your Moodle website offers a variety of custom functions for Teachers. Those functions include:

- *Changing a Device ID for a student*
- *Exporting Roster in TurningPoint Format*
- *Sending an E-mail to Unregistered Students*
- *Importing a Session File*

If the TurningTechnologies block isn't visible on the right hand side of the page, click Turn editing on then select TurningTechnologies from the Blocks dropdown list. Click Turn editing off once you are complete.

Changing a Device ID for a student

- 1 Click **Administer TurningTechnologies** on the right side of the screen.
- 2 Select the **Device IDs** link if not already selected.
- 3 Select the **Device ID** to be changed.
- 4 Enter the **Device ID**.
- 5 Click **Update**.

Exporting Roster in TurningPoint Format

- 1 Click **Administer TurningTechnologies** on the right side of the screen.
- 2 Select the **Device IDs** link if not already selected.
- 3 Click **Export Roster in TurningPoint Format**.

Importing a Session File

- 1 Click **Administer TurningTechnologies** on the right side of the screen.
- 2 Click **Import Session File**.
- 3 Enter a name for the grade book entry.
- 4 Select the **.txt** file that was exported from **TurningPoint**.
- 5 Click **Import Session**.

Purging All Device IDs for All Students in All Courses

- 1 Click **Administer TurningTechnologies** on the right side of the screen.
- 2 Click **Purge Device IDs**.
- 3 Select the checkbox labeled “I am aware of the dangers of this operation and wish to continue”.
- 4 Click **Purge**.

Moodle Administrators

Administrators can perform all the functions starting in **Teachers** on page 12 as well as those listed below.

Configuring the TurningTechnologies Module Options

- 1 Select a **Modules** then **Activities** then **TurningTechnologies** from the **Site Administration** tree on the left hand side of the screen.
- 2 Select the **Turning Technologies** link on the left side of the screen.
 - Set the Device ID Format to either **Hexadecimal** or **Alphanumeric**. Hexadecimal is set by default.
 - Edit the default Reminder E-mail Subject line.
 - Edit the default Reminder E-mail body paragraph.
 - Edit the default ResponseWare URL.
- 3 Click **Save Changes**.

6 Performance Matters

Export Results Data to Performance Matters

Before You Begin

A gradebook, or similar file, should reside on Performance Matters. TurningPoint exports and saves the results data to this file.

To export results to a Performance Matters server...

- 1 Connect to a Performance Matters server. See *Connecting to an LMS* on page 1
- 2 Click **Next or Continue**.
- 3 Select the **course** and click **Next or Continue**.
- 4 Click **Current Session** or **Other Sessions** and click **Next or Continue**.
 - If Other Sessions is selected, select session, click Open.
- 5 Check **Export Test Data to Performance Matters**.
- 6 In the New Test box, enter the **test name**.
- 7 Enter the **maximum value** for the test.
- 8 Click **Finish or Continue**.
- 9 Click **OK or Done**.

Next Steps

Results can be viewed the day after they are entered into your grade book.

Contact Us

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Technical Support is available Monday - Friday, 7am - 9pm EST.

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