



Using Blackboard 9.1 with TurningPoint 5

The integration with Blackboard allows for Turning Technologies users to leverage response devices in class to easily collect student achievement data. Very simply one can import from Blackboard a participant list of students into TurningPoint 5 and then export assessment data into Blackboard.

This document covers the following tasks:

- ***Downloading a Participant List***
- ***Updating a Participant List***
- ***Using a Downloaded Participant List***
- ***Exporting a Session to Blackboard***

Downloading a Participant List

Users can import participant information from Blackboard.

How to download a participant list from Blackboard...

- 1 Open TurningPoint 5 and select the **Manage** tab.
- 2 Click **Participant List** and select **New**.

The Create Participant List window is displayed.

Create Participant List

Name:

Create Manually
(Includes .csv, txt, and .tpx imports)

Download from Integration
(Blackboard, Moodle, etc.)

- 3 Select **Download from Integration** and click **Create List**.

The Connect to Integration window is displayed.

Connect to Integration

Integration:

Server Address:

Username:

Password:

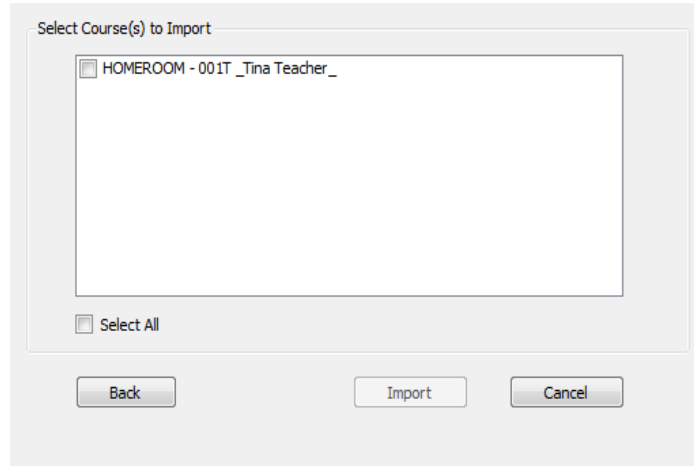
Select an Institution:

Remember this information

- 4 Select **Blackboard** from the Integration drop-down menu and enter the **Server Address** in the box provided.
- 5 Enter your Blackboard **Username** and **Password**. Select the **institution** name from the Institution drop-down box if available and click **Connect**.

The Import Participant List is displayed.

Import Participant List



- 6 Select the **course(s)** in which the participant list(s) is to be imported and click **Import**.

The participant list now appears in the panel on the left.

Updating a Participant List

Participant lists can be updated with the latest participant information from Blackboard through the export function in Results Manager.

How to update a participant list...

- 1 Open TurningPoint 5 and click the **Manage** tab.

- 2 Select the **participant list** and click **Results Manager** in the lower right corner of the window.

TurningPoint Dashboard

The screenshot shows the TurningPoint Dashboard with the 'Manage' tab selected. On the left, a 'Participant List' dropdown menu is open, showing a list of participant lists including 'Example Participant List Name', 'HOMEROOM - 001T_Tina Teacher...', 'New List', 'Sample Participant List', 'Auto', 'Anonymous', and 'Simulated'. The 'Example Participant List Name' is selected. The main area displays the 'Participant List Overview' for this list. It includes the following information:

- Name:** Example Participant List Name
- Date Created:** 6/8/2012 11:58:24 AM
- Date Modified:** 7/27/2012 10:06:35 AM
- Number of Participants:** 5
- Number of Sessions:** 3

A preview table is shown below the overview information:

Device ID(s)	Sessions	Last Name	Gender (Team)	Demo	First Name	User ID
14076E	0 of 0	2	Male	1	Participant	6227
811D8	0 of 0	5	Male	2	Participant	6063
FFFOE4	0 of 0	1	Female	1	Participant	6057
811B3	0 of 0	4	Female	2	Participant	6068
				1		

At the bottom right of the overview area, there are two buttons: 'Edit Participants' and 'Results Manager'.

- 3 Click **Integrations**.

The Connect to Integration window is displayed.

- 4 Select **Blackboard** from the Integration drop-down menu and enter the **Server Address** in the box provided.
- 5 Enter your Blackboard **Username** and **Password**. Select the **institution** name from the Institution drop-down box if available and click **Connect**.

The Update with Integration window is displayed.

Update with Integration

The 'Update with Integration' dialog box contains the following elements:

- Two radio buttons:
 - Update Participant List
 - Export Session(s)
- A message: "TurningPoint will update the participant list with information from Blackboard. This may take several moments and should not be stopped once it has begun."
- Three buttons at the bottom: "Back", "Update List", and "Cancel".

- 6 Select **Update Participant List** and click **Update List**.

The participant list is updated.

Update with Integration

Update Participant List
 Export Session(s)

Participant List update complete.

- 7 Click **Close**.

Using a Downloaded Participant List

A participant list from Blackboard can be loaded into TurningPoint 5 to track participant results.

Prerequisites

A Blackboard participant list must be loaded prior to running a session.

How to use a downloaded participant list...

- 1 Open TurningPoint 5.
- 2 Select the **participant list**, the **content file** and the **polling environment**.

Warning

A Blackboard participant list must be loaded prior to running a session.

- 3 **Run** and **save** the session.
- 4 **Close** the polling environment to return to the TurningPoint Dashboard.

Exporting a Session to Blackboard

Sessions can be exported to Blackboard via Results Manager in TurningPoint 5.

How to export a session to Blackboard...

- 1 Open TurningPoint 5 and click the **Manage** tab.
- 2 Select the **participant list** and click **Results Manager** in the lower right corner of the window.

TurningPoint Dashboard

The screenshot shows the TurningPoint Dashboard with the 'Manage' tab selected. On the left, a tree view shows a list of participant lists, with 'Example Participant List Name' selected. The main area displays the 'Participant List Overview' for this list, including creation and modification dates, and the number of participants and sessions. A preview table lists individual participants with their device IDs, session counts, last names, genders, demo status, first names, and user IDs. At the bottom right, there are buttons for 'Edit Participants' and 'Results Manager'.

Device ID(s)	Sessions	Last Name	Gender (Team)	Demo	First Name	User ID
14079E	0 of 0	2	Male	1	Participant	6227
811D8	0 of 0	5	Male	2	Participant	6063
FFF0E4	0 of 0	1	Female	1	Participant	6057
811B3	0 of 0	4	Female	2	Participant	6068
				1		

- 3 Click **Integrations**.

The Connect to Integration window is displayed.

- 4 Select **Blackboard** from the Integration drop-down menu and enter the **Server Address** in the box provided.
- 5 Enter your Blackboard **Username** and **Password**. Select the **institution** name from the Institution drop-down box if available and click **Connect**.

The Update with Integration window is displayed.

Update with Integration

Update Participant List
 Export Session(s)

TurningPoint will update the participant list with information from Blackboard. This may take several moments and should not be stopped once it has begun.

Note

Click **Update List** to update the participant list with the latest participant list information available from Blackboard.

- 6 Select **Export Session(s)**.
- 7 Select the **column(s)** to be exported and click **Export**.

The Export to Integration window is displayed.

Export to Integration

TurningPoint will export 1 column(s) to Blackboard. This may take several minutes and should not be stopped once it has begun.

- 8 Click **Export**.

Next Steps

Login to your Blackboard account to view the exported results data.

Contact Us

If you have questions or concerns, additional resources are available online or by calling a Turning Technologies representative.

Online Assistance

Turning Technologies offers online assistance through its website at **www.turningtechnologies.com**.

Go to the Support page of the website to find more information, such as support guides and manuals, online tutorials and product training.

Customer Support

Turning Technologies' Customer Service Department offers first class technical support second to none.

Technical Support is available Monday - Friday, 7:00 a.m. - 9:00 p.m. EST.

For your convenience we offer several methods of communication for technical support. From within the contiguous United States, you can reach Customer Service toll-free by calling 1.866.746.3015.

If calling from outside the United States please call +1.330.746.3015.

Customer Service may also be reached via e-mail at support@turningtechnologies.com. Please note, it may take up to two business days for a reply if contacted via e-mail.

Mailing Address:

Turning Technologies

255 West Federal Street

Youngstown, Ohio 44503