

Vista 4, 8, CE6, and CE8® Administrator User Manual

Vista 4, 8, CE6, and CE8® Administrator User Manual Turnitin PowerLink Paper Repository Options Privacy-Conscious PowerLink Option Turnitin Assignment-Proxy Tool

Turnitin Assignments

Glossary



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Turnitin PowerLink

Downloading the Turnitin PowerLink

The Turnitin administrator must first configure the Blackboard CE/Vista integration before the Turnitin PowerLink can be downloaded and installed. The account administrator should log into the Turnitin account at www.turnitin.com.

1. Log in as the Turnitin account administrator at the Turnitin homepage http://www.turnitin.com

Email	Password
Create Account	Retrieve Password

2. Click on the integrations button for the account. If purchased the *unconfigured* button will appear under the

integrations column. If the integration has already been *configured* click on the configured button and skip to step 6. If the integration has not been configured click on the unconfigured button



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3. Click on Blackboard (CE/Vista) to open up the configuration page. Unconfigured platforms will have an unlit status button. Yellow status buttons indicates a partially configured integration. The green status button indicates a fully configured integration



4. Fill out the three required fields:

create a shared key containing 8 alphanumerical characters your institution's IP Address or default IP address: 255.255.255.255 an error callback URL or the default url: https://www.turnitin.com/api_error.asp

Tip: The shared key is used during the plug-in installation process within Blackboard CE/Vista. We recommend making a note of the secret key once it has been entered for quick reference

5. Click *Save* to finalize the Blackboard CE/Vista configuration.



Error Callback URL	https://www.turnitin.com/api_error.
	If an error occurs, users will be redirected
Cancel	Save
Cancel	Save

6. Once the integration has been configured the code packages for Blackboard CE/Vista will be available for download

7. Click on the *Download* button to the right of the version of Blackboard CE/Vista your institution supports. Save

the file in an easy to find location on the computer



Updating the Turnitin PowerLink

To update a PowerLink to a new version, download the PowerLink code package for the updated version by following the steps on page 3 of this manual. Once the Turnitin PowerLink code package is downloaded in ZIP format, unzip the file and replace the TurnitinAuthenticationModule.jar file in the Blackboard Vista server with the one contained in the unzipped file for the new version.

Warning: When updating the Turnitin PowerLink, please make sure to write down the current settings for the TurnitinAuthenticationModule and Turnitin Assignment Proxy Tool, as these may become blank when updating the Powerlink if the version number within the Powerlink has changed.



1. Log in to the Blackboard Vista server

2. Replace the TurnitinAuthenticationModule.jar file with the one in the PowerLink code package you would like to update to in the following directory:

<Domainname>/deployablecomponents/TurnitinAuthenticationModule/

3. Once the TurnitinAuthenticationModule.jar file has been updated, restart the Blackboard CE/ Vista server

Configuring the PowerLink

Once the JAR files have been installed or updated, the server administrator needs to configure the module.

1. Log in as the Blackboard Server Administrator

Log In	
User name:	1
Password:	[
	ОК

2. From the Learning Context Manager, click the *Utilities* icon. To open the server settings page, click the settings link





3. From the setting page, click the *Deployable Components* link

nc	System Integration
Restore	Blackboard Academic Suite
rker	Blackboard Academic Suite Integra Single Sign-On
sease.	Datatel Integration - EDX Support
ager	Datatel Integration - Single Sign-O
ring	Deployable Components
	PeopleSoft

4. Make sure the setting "Allow Deployable Components" option is set to true



5. Click Save Values to save these settings



6. Click the *TurnitinAuthenticationModule* link





7. Configure the module using the following settings:

Enabled: true Order: 1 Web Services URL: <the public URL for the account's Vista server's web service> (ends with "/ axis") Shared Secret Key: the shared secret key Account ID: <the primary Turnitin account ID> Turnitin Assignment ID: <leave blank> Turnitin Assignment Title: <leave blank> Instructor ID: <leave blank> Privacy Conscious Integration: true or false (more information on page 8) Allow Web Services: true or false (more information on page 8)



Assisted Config B	utton Name
Web Services URI	L*
Shared Secret Ke	у *
Account ID *	
Sub-account ID	
Turnitin Assignme	ent ID
Turnitin Assignme	ent Title
Instructor ID	
Name Substitute	
Privacy Conscious	s Integration *
Allow Web Servic	es *
Save Values	Cancel
*Required fields	

8. Click Save Value to save the settings

1	Envo Valuos	Cancel	
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Installation



Once the Turnitin PowerLink is downloaded in ZIP format, unzip the file and install the JAR files in the Blackboard Vista server.

1. Log in to the Blackboard Vista server

2. Copy all of the JAR files to the following directory:

<Domainname>/deployablecomponents/TurnitinAuthenticationModule/

Note: the following jar files need to be included -

ibatis-2.3.3.720.jar resolver.jar

webctdao-2.3.00.jar xercesImpl.jar

3. Restart the Blackboard CE/Vista server

Allow Web Services Option

The default is to have this setting turned on. However, when it's turned off, web services will no longer work: grades will not be synchronized from Turnitin into the Blackboard CE/Vista Gradebook, and Roster Sync will not be available. All other functionality will remain the same.





Paper Repository Options

The Turnitin administrator can select the paper repository options within their account to either allow instructors to have access to paper repository assignment options or choose to have all student papers submitted to the standard repository. The Turnitin administrator has three options: enable instructor standard repository options, enable instructor expanded repository options, or submit all papers to the standard repository.

1. Login to Turnitin as the administrator and click on the *edit* icon to the right of the account name



2. Select one of the three options from the *paper repository options*: enable instructor standard repository options, enable instructor expanded repository options, orsubmit all papers to the standard repository



3. Click on *submit* in the bottom left corner of the account modification window to save any changes made





Note: If *submit all papers to the standard repository* is selected from the *paper repository options* pulldown menu, all student papers submitted to the account will be stored in the standard paper repository. If *enable instructor standard repository options* is chosen instructors will be able to set the assignment option to either store student papers within the standard paper repository or to not store the papers in any repository. If *enable instructor expanded repository options* is chosen, instructors will be able to set the able to set an assignment options to store student papers in the standard paper repository, in the institution paper repository, no repository, or to allow students to choose between the standard paper repository and the institution paper repository.





Privacy-Conscious PowerLink Option

This PowerLink configuration option allows institutions to create and use Turnitin Assignments without sending any student information to Turnitin. When opening a Turnitin Assignment inbox, each student's name is now replaced by the Blackboard CE/Vista Person ID. Clicking on the Blackboard CE/Vista Person ID fires off a call between the browser and your instance of Blackboard CE/Vista server to retrieve and display the student's name associated with the Blackboard CE/Vista Person ID.

0	author	title	teport view detail •	grade	grademark	file	paper ID	date
	2065469001	no submission	-			-	8	
	2320878101	no submission		28		100		177.2
	2491225001	no submission	÷.	28		1	24	3 0 (
	n Information Lookup s Student Five			-				_

Note: When students submit assignments with the privacy setting on they will not receive digital receipts in their Blackboard CE/Vista mail box.

Note: If the Privacy Conscious Integration setting is turned off mid-stream (i.e., after having created assignments, having students submit papers, and/or having graded some) each Turnitin Assignment created using the Privacy Conscious Integration will continue to function using privacy information. The Privacy Conscious Integration is a permanent setting associated with an instance of the Turnitin Assignment Proxy Tool. Any assignments created after this setting is turned off will behave as a normal Turnitin Assignment.





Turnitin Assignment-Proxy Tool

Next the administrator user will need to create the Turnitin Assignment-Proxy Tool

1. Log in as the system server administrator and click on the PowerLink Proxy tab



2. Next to "Create Proxy Tool," select TurnitinAuthenticationModule and click next



3. Configure the proxy tool using these values

Proxy Tool Name: Turnitin Assignment
Version: 2.0
Proxy Tool Description: Turnitin assignment Proxy Tool
Assisted Config Button Name: Create Turnitin Assignment (suggested)
Web Services URL: <the public URL for the account's Vista server's web service (ends with "/
axis")>
Shared Secret Key: the shared secret key
Account ID: <the Turnitin account ID>



Turnitin Assignment ID: <leave blank> Turnitin Assignment Title: <leave blank>

Instructor ID: <leave blank>

Privacy Conscious Integration: true or false (more information on page 8)

Allow Web Services: true or false (more information on page 8)

	*Proxy Tool Name:
	*Version:
	*Description:
1	Assisted Config Button Name
	*Web Services URL
	*Shared Secret Key
	*Account ID
	Sub-account ID
	Turnitin Assignment ID
1	Turnitin Assignment Title
	Instructor ID
	Name Substitute
	*Privacy Conscious Integration
	*Allow Web Services

4.Click Save to complete the configuration



Save	Cancel
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Next, enable the Turnitin Assignment.

1. Click *Turnitin Assignment* in the Tools column within the *Utilities* page

Syllabus	
Turnitin Assignment	
Web Links	

2. Click the check box next to "Unlock this Setting"



3. Click *Save Values* to save the settings





4. Click Turnitin Assignment in the Tools column



5. Select *true* for the *Enable Tool* value

Child Contexts.	To prevent the value from being mo
6	Value
	r true / r false

6. Click *Save Values* to save the settings

1	Save Values	Canaal	7
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Turnitin Assignments

Restricting Access

Access can be restricted to the Turnitin PowerLink from different contexts (institution, group/department, or course). Before users can restrict access, the server administrator must log in and make sure the Turnitin Assignment is not locked. To view and change this setting click on the *Turnitin Assignment* in the Tools column on the Blackboard Vista server settings page.

Syllabus	
Turnitin Assignment	
Web Links	

On the Turnitin Assignment settings page, make sure the check box next to *Lock this setting* for the *Enable Tool* option is not checked.

Title	Options	
Enable Tool	Lock This Setting	
	Override Setting at Child Contexts	

Once it is verified that the settings for the Turnitin assignment are not locked, users at different context levels can log in and disable the Turnitin assignment from this page. To disable the Turnitin assignment for a context level, select *false* next to the *enable tool* option. Users in that context level will not have access to the Turnitin Assignment.





Allowing Access for Multiple Accounts

If using one Blackboard Vista server to host access to the Turnitin PowerLink for multiple Turnitin accounts (i.e. campuses, institutions, or departments), the Account ID must be specified that each group will be accessing. To do this the Account ID field of the Turnitin Assignment proxy tool must be unlocked at the server administrator level. View and change this setting by clicking *Turnitin Assignment* in the Tools column on the Blackboard Vista server settings page.



On the Turnitin Assignment settings page, make sure the check box next to *Lock this setting* for the *Account ID* option is not checked.

Lock This Setting
Override Setting at Child Contexts
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Once it has been verified that settings for the Turnitin assignment are not locked, administrators at different context levels can log in and set the Account ID. To set the Account ID for a context level, enter the ID next to the *Account ID* option. Users in that context level will have access to the specified Turnitin Account.

Account ID *	
Sub-account ID	



Note: Each account ID must be created and initialized to be able to use the Turnitin PowerLink.





Glossary

Definitions

account	A Turnitin account allows instructors to use products purchased from Turnitin
account ID	The numeric identification number for a specific account or sub-account
administrator	The controller of a specific Turnitin account. This user type is able to install and configure, activate or deactivate products on an account, change account settings, and add or remove instructors from account access
Allow Web Services setting	The default is to have this setting turned on. However, when it's turned off, web services will no longer work: grades will not be synchronized from Turnitin into the Blackboard CE/Vista Gradebook, and Roster Sync will not be available. All other functionality will remain the same.
assignment	Submissions to a class on Turnitin are made to an assignment. Each assignment can allow only a single submission per student user who is enrolled in the class
Build mode	The ability to design a course, used to create Turnitin assignments
class	To allow students to submit files, an instructor must create a class for their students. A class requires a name, a class ID, and a class enrollment password
class portfolio	The class portfolio page is the main view page of a student for a specific class



consortium account	An account type which is the parent for multiple institutional accounts. Consortium accounts do not allow instructors to directly join. Instructors must be added to an institutional or departmental account
default submission type	A user preference set by instructor or student users to define which file submission method should be displayed by default for submissions to an assignment in a Turnitin class
export (stats)	Downloading a copy of account statistics in a Microsoft Excel [®] format to a user's computer
GradeMark	A digital grading product offered by Turnitin which allows instructors to place comments and QuickMark editing marks on a submission for students to review. This product also includes standardized rubric scorecards and the ability to share QuickMark standard editing marks and rubric scorecards between instructors on an account via export or via administrators using the libraries sharing feature of the GradeMark digital grading product
homepage	The default login page, which is different based on the selected default user type of the user profile being accessed
instructor	The term used for teachers, tutors, or other student assisting users added or authorized to join as instructors on a specific Turnitin account. A single person may be joined to multiple Turnitin accounts or sub-accounts using one user profile or separate user profiles. Users may fill more than one user type role on Turnitin
internet archive	Turnitin's web repository includes inactive or no longer available web pages and copies of pages that have changed over time. This allows Turnitin to search against information that is no longer available or which has changed over time
items per page	A user info page preference that allows users to determine the number of items from any list they wish to see per page on Turnitin
JAR files	When the administrator user downloads the integration and unzips the file, inside are two JAR files: the TurnitinAuthenticationModule and the AuthModule. These files need to be installed in the proper directory



knowledge base	The knowledge base is an area we have created for our users to search for help or information on specific aspects of using Turnitin. Also available area frequently updated lists of the most common questions we receive
libraries	The libraries menu displays the rubrics created by Turnitin or the instructor. For more information about rubrics please view the GradeMark training video or the rubric section of the GradeMark manual available at www.turnitin.com/ training.html
log in	the act of an authorized user entering the e-mail address and personal password created for a user profile to enter Turnitin as the user associated with the e-mail address entered
Originality Report	The Originality Report is a flexible document that allows students and instructors to review matches between a submitted work and the repositories scanned by Turnitin. Citations, quotations, and bibliographic material are all scanned against Turnitin's repositories to determine an overall similarity percentage as well as specific matches to similar text
Overall Similarity Index	The overall similarity index is a percentage indicating the similarity of the text submitted to information contained in the Turnitin repositories used for comparison on the assignment the submission was made in. This percentage indicates a percentage based on the length of the paper compared to the length of the areas flagged as similar during the comparison
paper	A paper refers to the document or file submitted by a user to an assignment in a class on the Turnitin website
paper ID	The paper ID number is a unique identifier that can be used to refer to a specific paper. The paper ID number can be viewed by accessing the paper in the assignment inbox for instructors. The paper ID number is also available on the paper view page, Originality Report, and GradeMark digital assessment view of the submission
PeerMark	This product allows students to anonymously or with attribution review submissions made by other students within the course. Students reply to free response and scale questions selected or



	created by the instructor. Instructors may also comment on the paper using three different commenting tools: inline text tool, highlighter tool, and composition marks. A PeerMark assignment must be based on a normal Turnitin assignment where the student papers are initially submitted
Plagiarism Prevention	This product creates Originality Reports for submissions in assignments on Turnitin. The Originality Reports allow instructors and students to easily determine any problems in citation or referencing and assists instructors in determining the originality of a submitted work
PowerLink	The name of all integrations used within Blackboard Vista
PowerLink	The name of all integrations used within Blackboard Vista
Privacy Conscious PowerLink setting	Allows institutions to create and use Turnitin Assignments without sending any student information to Turnitin. When opening a Turnitin Assignment inbox, each student's name is now replaced by the Blackboard CE/ Vista Person ID. Clicking on the Blackboard CE/Vista Person ID fires off a call between the browser and your instance of Blackboard CE/ Vista server to retrieve and display the student's name associated with the Blackboard CE/Vista Person ID.
proxy tool	A specific service, feature, or group of features offered by Turnitin as part of the purchase of a Turnitin license by an educational customer
Product	The system administrator creates this during installation to allow users to create Turnitin assignments
repository	A set of information of a specific type or types. In the specific context of the Originality Report provided by Turnitin, repository is used to refer to the type of information the submission was evaluated against for direct matching or high levels of similarity. Available repositories include internet, archived internet, periodical/journal/ publication information, and previous submissions
section designer	A user with the ability to create a course. This user creates assignments within Blackboard Vista



	using the Build mode. Some users may have dual roles as the section designer and section instructor
section instructor	A user that is the instructor of a course. This user uses Teach mode to view student submissions to assignments. Some users may have dual roles as the section designer and section instructor
shared secret key	A shared key is the eight digit, alphanumeric code that an institution's Turnitin account administrator creates within the integration configuration page in Turnitin. The shared key is used to verify the integrity of requests sent from the Institution's Blackboard account to the institution's Turnitin account
student	A user type able to enroll in courses created by an instructor user. Student user profiles can only submit to assignments created by an instructor in a class they are joined to or have been authorized to join
submission	A file or files uploaded by a student or instructor user into an assignment within a Turnitin class. Only a single file per student user can be submitted to an assignment by a student user
submission type	Turnitin offers multiple submission types for students and instructors. Students are able to submit a single file at a time by either file upload or cut-and-paste submission. Instructors are able to submit files by file upload, copy and paste, bulk upload, or zip upload options. The default file type for a user to submit by can be viewed or changed in the preferences section of the user info page
system administrator	A top level user who has access to all user accounts on a Blackboard Vista system
Teach mode	Instructors use this mode to view the Turnitin assignment inbox
upload (file)	the act of submitting or sending a file into a specific assignment within a Turnitin for use with the Turnitin products selected for the class
user profile	the user profile is a set of user preferences and information associated with a specific ID within Turnitin. Each user profile requires a unique e- mail address. A specific e-mail address can only



	be used once within the Turnitin repository. New attempts to create a profile associated with an e- mail address currently existing in Turnitin will not succeed
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