

Guide to Importing Users into PearsonAccess Next



Version 1.0

2016–2017 Test Administrations

Document Revisions

Revision Date	Version	Description
11/30/2016	1.0	Initial Version

contact the **Department's Student Assessment Services** with policy questions:
Telephone: 781-338-3625
Email: mcas@doe.mass.edu

Contact the **MCAS Service Center** for logistical support:
Hours: 7:00 am-5:00 pm, Monday-Friday
Telephone: 800-737-5103
Email: mcas@measuredprogress.org
Fax: 877-325-4421



Purpose

The purpose of this document is to provide the information needed when assigning additional users to PearsonAccess^{next}. (The Department is creating initial accounts for users based on roles in School/District Profiles.) The first section provides step-by-step instructions for importing a file containing multiple new users into PearsonAccess^{next} (i.e., the “user file”). Additional users can also be added one at a time to PearsonAccess^{next} by using the user interface. The second section provides a table with a list of fields that are included in the User File Import. This table includes the name of each field, field definitions, field length requirements, and expected values. It indicates if the field is required for a successful import (rows with required fields are highlighted in light green).

Overview of User Accounts and PearsonAccess^{next}

User accounts are granted to educators and administrators who require access to PearsonAccess^{next}. All user accounts are assigned to at least one organization (e.g., a school or district) and are associated with a username and email address.

Role Types

There are four roles that can be assigned to users in PearsonAccessnext. A user account will generally only need one role assigned, but multiple roles can be assigned if needed. For example, a Principal or School Test Coordinator may also be assigned the Technology Coordinator Role.

List of Roles

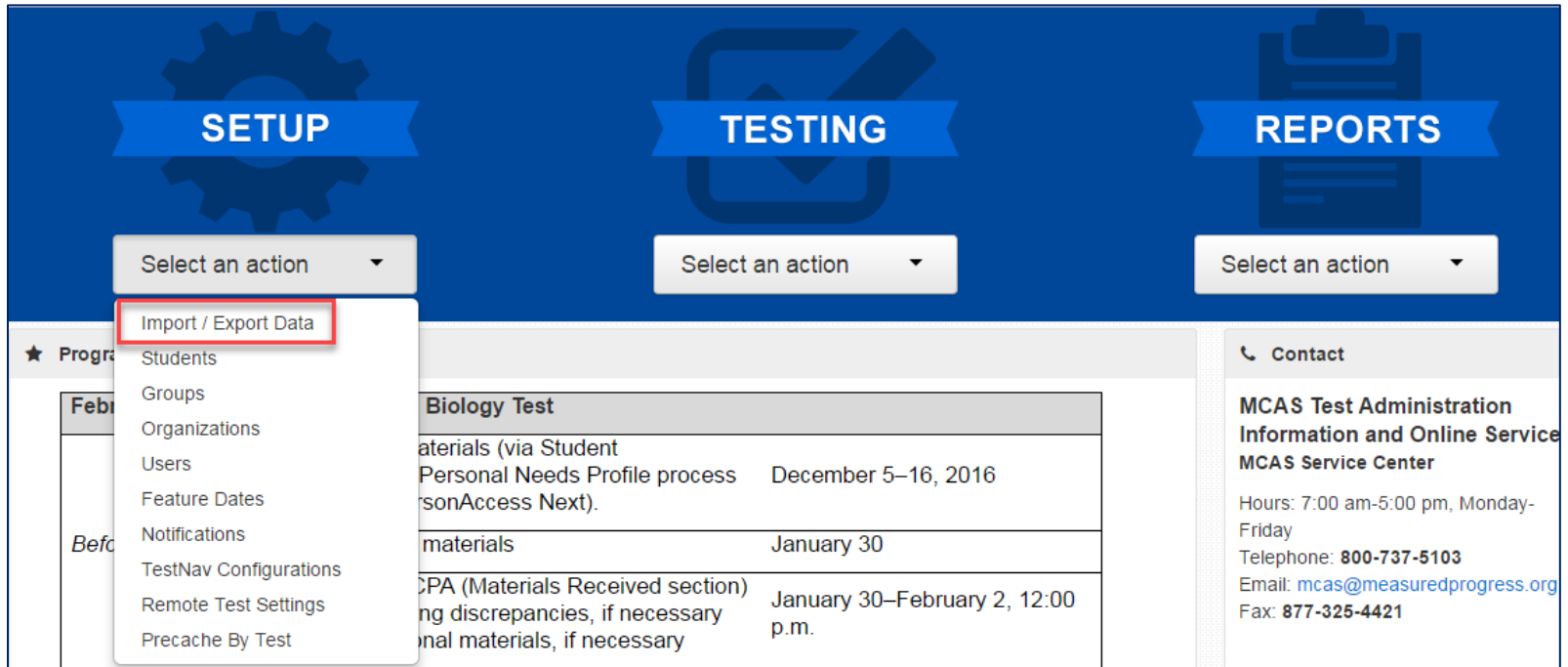
- **District Test Coordinator Role** – Assigned by the Department to District level user accounts.
- **Principal or School Test Coordinator Role** - Assigned by the Department to Principal or School Test Coordinators.
- **Test Administrator Role** – Assigned to users (who will be assigned by their school or district) who will be administering computer-based tests.
- **Technology Coordinator Role** – Assigned to users who will be supporting technology for computer-based testing.

User Role Conferrability

If the user has been granted this role...	...then the user may grant these roles to others.
Base Roles	
District Test Coordinator Role	District Test Coordinator Role Principal or School Test Coordinator Role Technology Coordinator Role Test Administrator Role
Principal or School Test Coordinator Role	Principal or School Test Coordinator Role Technology Coordinator Role Test Administrator Role
Test Administrator Role	Does not have ability to create other accounts
Technology Coordinator Role	Does not have ability to create other accounts

Section 1. Importing a User File

1. Log into PearsonAccess^{next} at mcas.pearsonaccessnext.com, and select the applicable test administration.
2. From the **Setup** dropdown menu, select **Import / Export Data**.

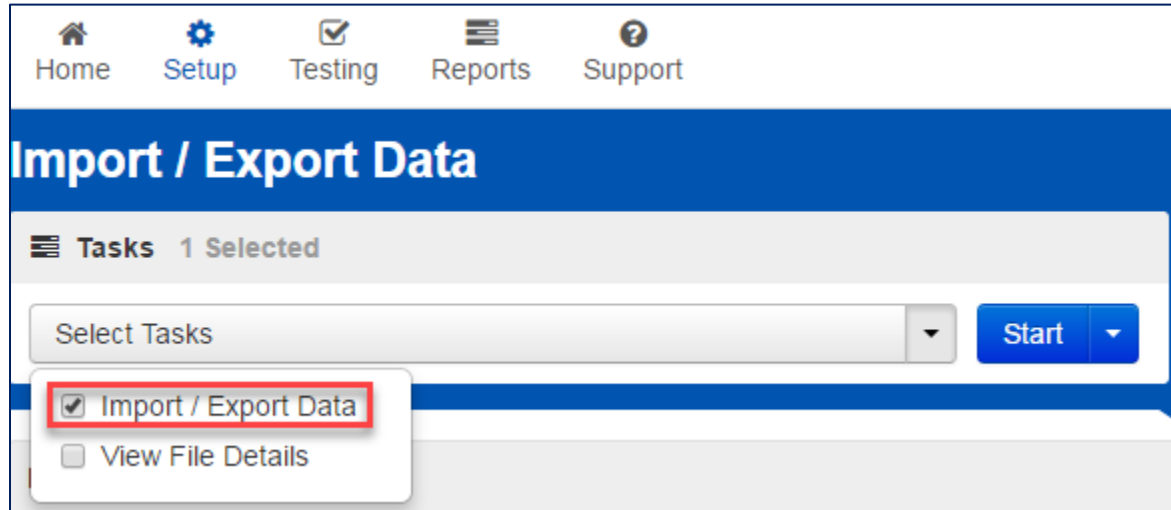


The screenshot shows the PearsonAccess Next interface with three main sections: SETUP, TESTING, and REPORTS. The SETUP section is active, and its dropdown menu is open, showing options like Students, Groups, Organizations, Users, Feature Dates, Notifications, TestNav Configurations, Remote Test Settings, and Precache By Test. The 'Import / Export Data' option is highlighted with a red box. Below the menu, there is a table for 'Biology Test' with columns for materials, dates, and actions. A contact information sidebar is also visible on the right.

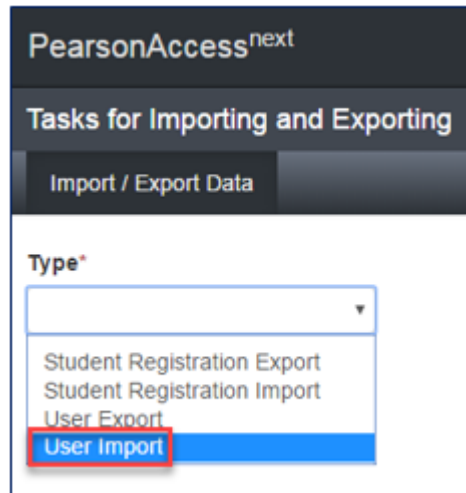
Biology Test	
Materials (via Student Personal Needs Profile process PearsonAccess Next).	December 5–16, 2016
Materials	January 30
CPA (Materials Received section) including discrepancies, if necessary and additional materials, if necessary	January 30–February 2, 12:00 p.m.

Contact
MCAS Test Administration Information and Online Service Center
 MCAS Service Center
 Hours: 7:00 am-5:00 pm, Monday-Friday
 Telephone: **800-737-5103**
 Email: mcas@measuredprogress.org
 Fax: **877-325-4421**

- From the **Tasks** dropdown menu, select **Import / Export Data**.



- From the **Type** dropdown menu, select **User Import**.



- Choose** the saved file (must be in .CSV format) and select **Process**.

PearsonAccess^{next} Massachusetts

Tasks for Importing and Exporting

Import / Export Data

Type*
User Import ▼

Source File Additional e-mails

Choose File No file chosen


Ignore Error Threshold

Process Cancel

Helpful Hint:

- A file may contain records with or without errors. The records without errors will be imported into PearsonAccess^{next}. Records with errors will need to be corrected and re-imported into PearsonAccess^{next}. You may reuse the initial import file, leave the records without errors in the file, and correct only the records with errors. When re-importing this file, PearsonAccess^{next} will treat the records without errors as updates, even if no values changed. This will not cause any issues.

Checking the status of a imported file

The **View File Details** screen will appear after selecting **Process**. This screen will show the processing status. Select the  icon next to **Details** to refresh the screen (or you may refresh the browser).

After the file processes, the **View File Details** screen will show a **Complete** message, and the number of **Successful Records** processed will be indicated. The number of **Error Records** processed will also be indicated. You will receive an email notification once the file is fully processed.


Tasks for Importing and Exporting

[+ Add Task](#)
[< Previous Task](#)
[Next Task >](#)
[Exit Tasks ✕](#)

[View File Details](#)


FILES (1)

User Import UAT1.csv

DETAILS 

Complete
Saved information for all records in the file.

File Information

<p>Type User Import</p> <p>Name User Import UAT1.csv</p> <p>Request Date 2016-11-03 12:01 PM</p> <p>Total Records 5</p> <p>Successful Records 5</p> <p>Error Records 0</p>	<p>Organization Massachusetts (MA)</p> <p>User Test.User@email.com</p> <p>Download File </p>
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Steps

Step	Message
Import	Complete

If there are errors, they will be displayed at the bottom of the screen. There is an option to download a file with just the records that contained an error in order to resolve these records and import the corrected records. There is also an option to view a list of error messages (without the records).

Errors

[Download Records in Error](#) ⓘ

[Download Error Messages](#) ⓘ

Record Number	Message
2	No matching organization could be found with code: IA-IA987654-1
3	No matching organization could be found with code: IA-IA987654-1

Section 2. User File Layout

Below is a full list of fields that are included in the User File Import. This table includes the name of each field, field definitions, field length requirements, and expected values. Also, it indicates if the field is required for a successful import (rows with required fields are highlighted in light green).

Column Letter	Field Name	Required Y/N	Field Length (Max)	Field Definitions	Field Notes and Validations	Expected Values
A	Action	Y	1	Contains the code representing the action to be taken for the record.	<p>If attempting to create a new user and the username already exists in the system, the record will cause an error.</p> <p>If attempting to update a record and the username provided does not exist in the system, the record will cause an error.</p>	<p>C = Create U = Update</p>
B	Username	Y	100	Must be a unique username.	It is recommended this field matches the user's email address to ensure the username is unique.	<p>A-Z a-z 0-9 ! # \$ % ^ & * + { } = / ' ? ~ @ No embedded spaces</p>

Column Letter	Field Name	Required Y/N	Field Length (Max)	Field Definitions	Field Notes and Validations	Expected Values
C	First Name	Y	50	The user's first name.		A-Z a-z 0-9 . - ,
D	Last Name	Y	50	The user's last name.		A-Z a-z 0-9 . - ,
E	Email	Y	100	The user's email address.	This must be a properly formatted email address.	A-Z a-z 0-9 ! # \$ % ^ & * + { } = / ' ? ~ @ No embedded spaces

Column Letter	Field Name	Required Y/N	Field Length (Max)	Field Definitions	Field Notes and Validations	Expected Values
F	Authorized Organization	Y		Contains the organization code(s) associated with the user. Most users will have only one organization listed and will have access to that organization and all of its children organizations.	Can only create/modify organizations for users that are within the list of organizations that the user submitting the file has access to. Multiple organization codes must be separated with a colon (e.g. 12340000:43210030).	A–Z 0–9 :
G	Roles	Y		The role codes associated to a user. The values in this field should represent all roles associated with the user.	Can only create/modify roles for users that are within the list of roles the user submitting the file has access to. Multiple role codes must be separated with a colon (e.g. SCHOOL_TEST_COORDINATOR:TECHNOLOGY_COORDINATOR).	STATE_ROLE DISTRICT_TEST_COORDINATOR SCHOOL_TEST_COORDINATOR TEST_ADMINISTRATOR TECHNOLOGY_COORDINATOR :
H	Active Begin Date	N	10	Identifies when a user account becomes active. Users will not be allowed to log into PearsonAccess ^{next} before this date.	If left blank, the system will default to the import date.	MM/DD/YYYY
I	Active End Date	N	10	Identifies when a user account becomes inactive. If the user account has expired, the user will receive an error message upon log in.		MM/DD/YYYY
J	Disabled	Y	3	Identifies whether the user's account is disabled.	Use this field when a user will never need to access the system again (e.g., the user retires or changes jobs).	Yes No
K	Disabled Reason	Y*	1000	Identifies the reason given as to why the user account has been disabled.	* This field is required if disabled field (column J) is set to Yes.	A–Z 0–9