# User Role Matrix for PearsonAccess<sup>next</sup>



## Version 4.0

### **Document Revisions**

Revision Date	Version	Description
11/30/2016	1.0	Initial Version
9/15/2016	2.0	Added Test Coordinator permissions to the Technology Coordinator user role Added Undo Test Submit permission to the District Test Coordinator user role
11/3/2017	3.0	Added Lock Units from the Session Screen permission to the School Test Coordinator user role Added Lock/Unlock Sessions to all user roles
5/20/2018	4.0	Added Published Reports User Role Added Published Reports permission to the District Test Coordinator and Principal or School Test Coordinator user role

Contact the **Department's Student Assessment Services** with questions on editing organizations or contacts; or to move student tests: Telephone: 781-338-3625 Email: <u>mcas@doe.mass.edu</u>

> Contact the **MCAS Service Center** for logistical support: Hours: 7:00 am-5:00 pm, Monday-Friday Telephone: 800-737-5103 Email: <u>mcas@measuredprogress.org</u> Fax: 877-325-442



The purpose of this document is to provide a full list of permissions granted to each user role in PearsonAccess<sup>next</sup>, as well as the rules for assigning roles to another user.

#### **Role Types**

There are five roles that can be assigned to users in PearsonAccess<sup>next</sup>. 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 to District level user accounts.
- Principal or School Test Coordinator Role Assigned to Principal or School Test Coordinators.
- Test Administrator Role Assigned to users who will be administering computer-based tests.
- Technology Coordinator Role Assigned to users who will be supporting technology for computer-based testing.
- Published Reports Role Secondary role assigned to Test Administrators or Technology Coordinators to grant the ability to see published reports.
  - This role does not need to be assigned to District Test Coordinators and Principal or School Test Coordinators to access published reports.
  - This cannot be the only role assigned to a user. This must be assigned with the Test Administrator or Technology Coordinator role.



### 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	<ul> <li>District Test Coordinator Role</li> <li>Principal or School Test Coordinator Role</li> <li>Technology Coordinator Role</li> <li>Test Administrator Role</li> <li>Published Reports Role</li> </ul>								
Principal or School Test Coordinator Role	<ul> <li>Principal or School Test Coordinator Role</li> <li>Technology Coordinator Role</li> <li>Test Administrator Role</li> <li>Published Reports Role</li> </ul>								
Test Administrator Role	Does not have ability to create other accounts								
Technology Coordinator Role	<ul> <li>Technology Coordinator Role</li> <li>Test Administrator Role</li> </ul>								



#### **User Role Matrix**

#	Ability	District Test Coordinator Role	Principal or School Test Coordinator Role	Test Administrator Role	Technology Coordinator Role	Published Reports Role	Notes
	Organizations						
1	Organizations - View				-		Allows the user to access the organization page of PearsonAccess Next (Setup > Organizations) and view organizations that have been previously created. A user with this role can also see the organization's details (Setup > Organizations > (task) Create / Edit Organizations). This includes phone number, fax number, organization type, email
2	Organizations - Enrollment Counts - View				•		address and shipping information. Allows the user to view the enrollment counts for an organization. (Setup > Organizations > (task) Edit Enrollment Counts). This number will include the number of tests assigned for an organization (number in black text) and the number of students who have been assigned this test (blue hyperlink).
3	Organizations - Edit Enrollment Count Completion Status						Allows the user to check the "Enrollment Counts Entry Complete" box (Setup > Organizations > Edit Enrollment Counts). This box indicates the counts have been checked and are correct.
	Users						
4	File Import / Export - Users - Import/Export						Allows the user to import or export user data files into the system (Setup > Import / Export Data > (task) Import / Export Data > User Import/Export).
							This can be used to create, edit or delete users using a data file.



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5	Users - View/Create/Delete/ Edit/Enable/Assign Roles, Reset Password	■	•		•		Allows the user to create, edit or delete a user in PearsonAccess Next, as well as the ability to disable, enable and assign roles to a user (Setup > Users > (task) Create / Edit Users).
6	Users - Reset Passwords						Allows the user to reset another user's password (Setup > Users > (task) Reset Password).
	Students						
7	Students - View						Allows the user to be able to search for students in PearsonAccess Next (Setup >Students).
8	Students - <i>View Detail Pop Up</i>	•	•	•	•		Allows the user to click on the <b>1</b> icon on the Students page (Setup > Students). Users can see a student's name, birthdate, gender, grade level, assigned tests and online test sessions in the Detail Pop up as long as the student is in the user's assigned organization.
9	Students - <i>Create/Edit</i>		•				Allows the user to create student records and edit basic student information (Setup > Students > (task) Create / Edit Students). This includes last name, first name, SASID, date of birth and gender.
10	Students - Edit- Not Tested Code/Reason						Allows the user to mark the student test as Not Tested and enter the Not Tested Code/Reason (Setup > Students > (task) Manage Student Tests)
11	Students - Edit- Void Test Score Code/Reason						Allows the user to mark the student test as Void and enter the Void Reason (Setup > Students > (task) Manage Student Tests)
12	Students - Create Student Tests and Edit Existing Tests						Allows the user to assign/un-assign student tests and add edit existing student tests (Setup >Students > (task) Manage Student Tests).
13	Students - <i>Delete</i>						Allows the user to delete a student record, as long as the student does not have prior testing records. (Setup > Students > Delete Students)



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14	File Import / Export - Students Registration - Import/Export				•		Allows the user to import or export student registration data (Setup > Import / Export Data > (task) Import Export Data > Student Registration Import/Export). This can be used to create new students or edit existing students via a CSV data file.
15	File Import - Students Registration Delete - Import						Allows the user to import a Student Registration Delete file. (Setup > Import / Export Data > (task) Import Export Data > Student Registration Delete). Students will only be fully deleted if they do not have prior testing records.
16	Rejected Student Tests - <i>View/Edit</i>						Allows the user to view the Rejected Student Test page of PearsonAccess Next (Testing > Rejected Student Tests). Rejected student tests are caused by paper tests that come through with hand gridded demographic information that does not match the student information in PearsonAccess Next.
17	Student - Generate Sample Student						Allows the user to create generic students in the training environment (Setup > Students > (task) Generate Sample Students). These students can be used to log into practice tests during the infrastructure trial.
	Groups						
18	Groups - View/Create/Delete/Edit						Allows the user to view, edit and delete groups that have been created and create new groups in PearsonAccess Next Training (Setup > Groups).
	TestNav Configurations						
19	TestNav Configurations - Create/Edit/Delete						Allows the user to create, edit and delete TestNav Configurations. These configurations must be set up prior to precaching test content



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	Sessions						
20	Sessions - View						Allows the user to search for and view sessions in PearsonAccess Next (Testing > Sessions).
21	Sessions - <i>Create/Delete</i>	•	•				Allows the user to create new sessions and delete existing sessions in PearsonAccess Next (Testing > Sessions > (task) Create / Edit Sessions or Delete Sessions). Note: Sessions can only be deleted if they do not contain any students.
22	Sessions - <i>Edit</i>		•				Allows the user to edit existing test sessions in PearsonAccess Next (Testing > Sessions > (task) Create / Edit Sessions). Session Name, Scheduled Start Date, Scheduled Start Time can be edited.
23	Sessions - <i>Edit</i> - Form Group Type/Read Aloud		•				Allows the user to check the Proctor Reads Aloud checkbox and change the Form Group Type from Main to Human Reader. (Testing > Sessions > (task) Create / Edit Sessions) Students with a Read Aloud accommodation must be placed into Read Aloud session.
24	Sessions - <i>Edit</i> - Custom TestNav Settings						Allows the user to change the default TestNav configuration of a test session to a custom setting (Testing > Sessions > (task) Create / Edit Sessions). This allows a user to change the TestNav Configuration for only one session.
25	Sessions – Lock Units						Allows the user to lock all units of multiple sessions at a time (Testing > Sessions > (task) Lock Units). This task can be used by the principal or school test coordinator to lock students out of the test at the end of each day.



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26	Sessions - Precache Test Content						Allows the user to precache test content in PearsonAccess Next (Setup > Precache By Test).
27	Students in Sessions - View/Refresh Student Progress						Allows the user to view students in an online session and monitor their progress (Testing > Students in Sessions).
28	Students in Sessions - Download Resources						Allows the user to download student testing tickets which contain usernames and passwords for online testing (Testing > Students in Sessions > Resources).
29	Students in Sessions - Prepare/Start/Stop/Restart Session						Allows the user to prepare, start, stop, or restart online test sessions (Testing > Students in Sessions).
30	Students in Sessions – Lock/Unlock Sessions	-	-	•	-		Allows the user to lock and unlock sessions of the test (Testing > Students in Sessions)
31	Students in Sessions - Add/Move/Remove Students	■					Allows the user to add, move, or remove students from an online test session. (Testing > Students in Sessions > (task) Add Students to Sessions/Remove Students from Sessions/ Move Students Between Sessions).
32	Students in Sessions - Resume Test		•				Allows the user to resume a test that is in exited status (Testing > Students in Sessions > (task) Resume Student Tests).
33	Students in Sessions - Mark Test Complete	•	•				Allows the user to mark student tests complete (Testing > Students in Sessions > (task) Mark Student Tests Complete). This task allows test administrators to submit a session for a student who exited the test incorrectly.
34	Students in Sessions - Undo Test Submission						Allows the user to unsubmit a test that is in Complete or Marked Complete status (Testing > Students in Sessions > Undo Student Test Submissions). The test session must be in a Started (not Stopped) status for a test
35	Students in Sessions - Set Section Start		•	•			to be unsubmitted. Allows the user to select the section of a test the student will be started in. (Testing > Students in Sessions > Set Section Start)
	Operational Reports						



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37	Organization Reports - view						Allows the user to see the Organization Operational Reports (Reports > Operational Reports).
38	Students & Registration - view						Allows the user to see the Student & Registration Operational Reports (Reports > Operational Reports).
39	Online Testing - view						Allows the user to see the Online Testing Operational Reports (Reports > Operational Reports).
40	Users - view						Allows the user to see the User Operational Reports (Reports > Operational Reports).
	Published Reports						
41	Published Reports – View Published Reports		•			•	Allows the user to access published reports assigned to the organization. (Reports > Published Reports) Note: Users cannot be assigned only the Published Reports role. This must be assigned with the Test Administrator or Technology Coordinator role.