Illinois Assessment
Setting up an Infrastructure Trial

Illinois State Board of Education
Dec. 16, 2014
Statewide Infrastructure Trial

• January 12-16, 2015
  – Wednesday 14th “Break TestNav Day”

• Participation is Voluntary
  – Critical to ensure readiness for online
    • Know this window will not work for everyone
    • If not now, when?

• Pearson will “staff up” the help desk
• LTCs/NetSpecs are in the loop
Benefits of an Infrastructure Trial

• You will verify that:
  – PearsonAccess Next (PAN) is correctly configured
  – Proctor Caching is setup and working
  – Student devices can run TestNav and;
    • Can deliver test content and transmit responses
  – Staff know the steps for online testing
  – Students are familiar with the tools and format
Infrastructure Trial Details

• All done in the Training site
• Can be of any “size”
  – Done to quickly test setup
  – Done for all staff
  – Done for students and staff
• Can be done as many times as you wish
  – Easy way to check if an issue has been fixed
• Training site will create Sample students for you
Setting up an Infrastructure Trial

• Decide on the scale & who will be involved
• Pick a date
• Communicate
• Check a sample of student devices
• Set up Proctor Caching
• Create/add Students and Sessions
• Print Test Tickets and Seal Codes
• Plan for issues and follow up
• Conduct the Trial
High Level Walkthrough

- SETUP
  - Select an action

- TESTING
  - Select an action

- REPORTS
  - Select an action

**Important Dates**
- Fall Block Participation and Enrollment Window 09/08/14 - 10/08/14
- PARCC Fall/Winter block PBA Testing Window is 12/01/14 - 12/19/14
- PARCC Fall/Winter block EOY Testing Window is 12/15/14 - 01/16/15

**Contact Us**
- Customer Support
  - 1-888-493-9888
  - Monday - Friday
  - 5:00 am - 7:00 pm (CT)
- E-mail
  - PARCC@support.pearson.com
- Chat
  - Click here for Live Chat
  - Available during hours listed above

% Links
SystemCheck

Choose a customer and Click Start to perform a series of system checks to confirm that this system is configured correctly.

Customers: PARCC SystemCheck

Do you want to run this application?
Name: TestNav-SystemCheck 8.2.5
Publisher: NCS Pearson
Location: http://systemcheck.parcc.testnav.com

This application will run with unrestricted access which may put your computer and personal information at risk. Run this application only if you trust the location and publisher above.

Options:
- Do not show this again for apps from the publisher and location above

More Information
Run Cancel
**PARCC SystemCheck**

### Not Started

<table>
<thead>
<tr>
<th>CHECKS PERFORMED</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Browser</td>
<td></td>
</tr>
<tr>
<td>Java Environment</td>
<td></td>
</tr>
<tr>
<td>Operating System</td>
<td></td>
</tr>
</tbody>
</table>

### Verification

To verify that you can run TestNav, complete the following steps:

1. Start a Browser.
2. Go to this address: [http://epat-parcc.testnav.com](http://epat-parcc.testnav.com)
3. Enter the following credentials in the login screen:
   - Username: username
   - Password: password
4. Choose "Sign In".
5. Click the "Start Test Now" button.
6. Click the "Start Section 1" button.
7. If you see the "Congratulations" message, the system check is successful.

**NOTE:** SystemCheck will not run on a phone.

---

**PARCC SystemCheck**

- **Computer Name**: Wes_Laptop
- **Computer IP Address**: 192.168.1.148

<table>
<thead>
<tr>
<th>CHECKS PERFORMED</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Browser</td>
<td>Internet Explorer 11.0</td>
</tr>
<tr>
<td>Java Environment</td>
<td>1.7.0_71</td>
</tr>
<tr>
<td>Operating System</td>
<td>Windows 8.1</td>
</tr>
</tbody>
</table>
### PARCC SystemCheck

**Test completed:**

**Computer Name:** Wes_Laptop  
**Computer IP Address:** 192.168.1.148

<table>
<thead>
<tr>
<th>SERVER/COMPUTER</th>
<th>TEST PROGRESS</th>
<th>DOWNLOAD SPEED</th>
<th>TESTING CAPACITY EST.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct to Pearson (No Caching)</td>
<td>100%</td>
<td>1.653 Mb/s</td>
<td>33 students</td>
</tr>
</tbody>
</table>

**Select test type:** PARCC Test
Configure TestNav

• Must first install Proctor Caching Software
  – Win or Mac inside the Network – fixed IP
• Configure TestNav in PAN
  – Must have Tech Coordinator Role
• Configuring “Save” locations is optional for Trial
• Must do prior to setting up test sessions
  – Cannot “Precache” Test content until both students and sessions are setup
Is all required data “*” complete?

If you are not using proctor caching do not “configure” TestNav.
Create Students

• Option 1
  – PAN will create sample students for you
  – Good for small Trials
  – Quick but you must set up sessions

• Option 2
  – Load “Real” students into the PAN training site
  – Better if staff and students will participate
Option #1
PAN creates “Sample” students
### Find Students by Ignoring PARCC Op Spring PBA 2015 Registrations

#### Filters
- **State Student Identifier**
  - Starts with
- **Local Student Identifier**
  - Starts with
- **PARCC Student Identifier**
  - Starts with
- **Toggle secondary filters**

#### Results Displaying 25

<table>
<thead>
<tr>
<th>State Student Identifier</th>
<th>Local Student Identifier</th>
<th>Last or Surname</th>
<th>First Name</th>
<th>Birthdate</th>
<th>Sex</th>
</tr>
</thead>
<tbody>
<tr>
<td>2170689072932013457465711446</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>85104908094739785515652900005</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>181268266407453117402459344367</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>097752407688666835460384329501</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>95088035988848088063477434429</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>481569022224407954906104395386</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Male</td>
</tr>
<tr>
<td>2337411598066513635527226578</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>06750331313384072362056627561</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Male</td>
</tr>
<tr>
<td>43004660477803072315451227241</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Male</td>
</tr>
<tr>
<td>266295852790651444185247981908</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Female</td>
</tr>
<tr>
<td>09533216843789286688182941589</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Male</td>
</tr>
<tr>
<td>173586958223860491124354044549</td>
<td>STUDENT</td>
<td>STUDENT</td>
<td>NEW</td>
<td>2002-12-16</td>
<td>Male</td>
</tr>
</tbody>
</table>
Option 2
Import Realistic Student Data
Excel Template, Sample Data and Field Definitions on Assmt. site
Setup Sessions

• Done under “Testing” in PAN
• Double check that all info is correct
• If done in correct order it is automatic
  – SystemCheck
  – Proctor Cache
  – Configure TestNav
  – Add Students w/ Session Location
Verify Session Details
Especially for PAN created "Sample" students
Responsibilities

• Tech Coordinators – (most done in advance)
  – Verify student devices ready
  – Setup Proctor Caching
  – Cache content
  – Support during assessment

• District/School Test Coordinators
  – Setup Sessions
  – Ensure all students are scheduled
  – Makeups
  – “Closing” sessions
Infrastructure Trial Guide

- [https://trng.pearsonaccessnext.com/customer/services/rest/resources/11003/content](https://trng.pearsonaccessnext.com/customer/services/rest/resources/11003/content)

- Also available from the by clicking “Support” and then selecting “Documentation” in PearsonAccess Next
SystemCheck

- Checks to ensure student device is ready
- Tool - http://systemcheck.parcc.testnav.com/
- Guide - https://support.assessment.pearson.com/display/TN/SystemCheck
Proctor Caching

- Reduces the bandwidth demands on your Internet connections
Contact

• SIS Helpdesk
  – 217-558-3600

• Assessment Office
  – 866-317-6034
  – assessment@isbe.net

• PARCC Technology
  – Wes Bruce at ilassesstech@gmail.com

• Join our listserv!
  – Send a blank email with “SUBSCRIBE” in the subject line to assessment@isbe.net