

2018-2019 EDESuite Update

Agenda

- Business Needs
- Goals for the Update
- Demonstration

Business Need and Goals

- **Business Need**
 - Update the old code base
 - Ensure continued support by Microsoft's Windows OS
 - Place the software on a good technical footing for future upgrades
 - Move the software from C++ to C# with .NET framework capabilities
- **Improve software security features**
- **Improve software functionality**
- **Remove obsolete functionality**

Opportunities and Efficiencies

- EDEExpress and DL Tools products
 - Section 508 Compatibility improvements
 - Streamlining and standardizing code for consistency

Opportunities and Efficiencies

- Security improvements

Update of
Microsoft
Access
database to
ACCDB

PDF printing
for report
security

User
Password
Setup

- Length min and max
- Age min and max
- History length
- Sample password

Zip encryption
for files

- Import and Export

Sysadmin and
database
passwords

- Sysadmin now limited to setup type activities
- Two databases

Opportunities and Efficiencies

- Functionality Updates

Desktop

- Start Up Information
- Favorites
- Query
- Pending Imports
- RSS Feeds from IFAP

Desktop Settings

- User Specific
- Refresh Speed
- Clear
 - File suppression
- Favorites
- Queries
- RSS Feed
 - Display
 - Default

Query

- Query
 - Preview
 - Current date with a range

Opportunities and Efficiencies

- Functionality Updates

Web Browser

- FAA Access
- R2T4

Student Search

- Specific Student
 - SSN
 - Name
- Query
 - Output

Misc

- Field types
 - Pick lists
 - Drop down
 - Checkboxes

Opportunities and Efficiencies



DEMONSTRATION

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