

The following features in the VRF Data Collector have been added, or significantly modified, and will require education for the ITC admins and EMIS coordinators.

## 1. Default Collection Settings (properties)

**Where they can be set:** These are accessible as an Action in the Collection Requests tab (“first” tab):

**Actions:** [Start Collection](#)  
[Add New Scheduled Collection](#)  
[Set Default Collection properties](#)

or from the Progress Query results, when a Start Collection action applies, but default collection properties have not been configured.

The can be edited, from the first tab only, once they have been set:

**Actions:** [Start/Stop Collection](#)  
[Prepare](#)  
[Preview](#)  
[Cancel](#)  
[Add New Scheduled Collection](#)  
[Edit Default Collection properties](#)

**What they contain:** The Default Collection properties allow for the selection of the data source(s), from which the data will be collected, and the “scope of execution” – whether to only collect, or collect and prepare, collect, prepare and submit, when the manifest allows automatic submissions:

### Set Default Data Source(s) for Collection

Career Tech Assessment Collection FY16 for Marion District (048553)

Select the default data source(s) from which data will be collected for this submitter and Collection Request.

**Collection Request / Submitter**

**Collection Request:** Career Tech Assessment Collection FY16  
**Submitter:** Marion District (048553)

Data Sources	Availability
<input type="checkbox"/> October	✔ Ready
<input type="checkbox"/> Calendar	! Not Ready
<input type="checkbox"/> tests	✔ Ready
<input type="checkbox"/> newFA	✔ Ready

**Scope of execution**

**Perform:**  Collect Only  Collect and Prepare


[Add Default Collection](#) | [Cancel](#)

Notes:

- No automatic prepare if there were any collection errors
- No automatic submission if there were prepare errors (errors, not validation exceptions), or if the number of valid records falls below the record count threshold

**What they do:** The Default Collection properties are used as the data source/scope of execution specification when starting a collection from the Progress Query Action:

[Run Query](#) | [Show Never Submitted](#)

								(Total Count: 1)
Submitter / Collection Request	Code	Subm	Ver	Timestamp	Stage or Result	Action	L1 / L2 / Err,Warn	
▼ Arapo (047676)								(Count: 1)
 <a href="#">FY15-Z-Next_Gen_Appeal</a>	2015ZGATR	6		07/06/2016 01:04:33 PM	Not Started	<a href="#">Collect</a>	L1(None) / L2(None) / None	

[Export to a file](#)

And act as default settings when starting a collection from the Start Collection page:

## Data Appeal: Spring State Assessment Grades 3-8 Collection (FY15)

Start Collection — Submission Number 1 (attempt 0)

To start data collection, choose the data sources from which to collect data. You may exclude some of the data sources now and resume data collection later, by clicking the Start/Stop Collection action on the Collection Requests Summary page.

[Start Data Collection for all items checked below](#)

EMIS Formatted Files		
Data Sources	Availability	Collection Status
<input type="checkbox"/> october	 <a href="#">Ready</a>	Not Started
<input type="checkbox"/> Teresa	 <a href="#">Ready</a>	Not Started
<input type="checkbox"/> Staff	 <a href="#">Not Ready</a>	Not Started
<input type="checkbox"/> test	 <a href="#">Ready</a>	Not Started
<input checked="" type="checkbox"/> FA	 <a href="#">Ready</a>	Not Started

**Scope of execution**

**Perform:**  Collect Only  Collect and Prepare

## 2. Progress tab

Massive changes, described in a separate document

### 3. Validation Tables page

(and the Level 2 Exceptions page):

- Introduced tool tips for the status icons (shows the cause of error, when Error status)
- Introduced a “warning” status, when the synchronization was interrupted, or a table was reset

**Validation Tables**

Validation tables are used for the preparation of the Level 1 validation exception report.

[Refresh](#)

Table Name	Last Updated	Version	Status	Action
MNIFST_STATUS	3/3/2016	82017	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_ASESMNT_VALID_COMBIN		0	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_CLCTN_ERR_MESG	1/9/2016	50516	✗	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_DIST_BLDG	3/10/2016	90002	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_EMIS_ELMNT	9/16/2009	82032	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_EMIS_OPTION	9/16/2009	28788	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_EMIS_TEST		0	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_MNIFST_ORG_FILTER	1/20/2016	54009	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_MNIFST_SUBMIT_EXT	2/12/2016	66001	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_ORG_CAL		0	✓	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_ORG_TYPE	3/31/2016	82006	⚠	<a href="#">Synchronize</a>   <a href="#">Reset</a>
REF_STATE_STDNT_ID		0	⚠	<a href="#">Synchronize</a>   <a href="#">Reset</a>

[Refresh](#) | [Synchronize All Tables](#) | [Reset All Tables](#) | [Show Last Updated](#)

**Report Submitters**

- [Report Submitters](#)
- [Email Recipients](#)

**Global Settings**

- [Authentication Management](#)
- [Database Server](#)
- [Log Settings](#)
- [Email Server](#)
- [SIF Settings](#)
- [Environment Variables](#)
- [Level 2 Exception Tables](#)
- [Manage Memory Internal Flags](#)

Error on: 06/30/2016 03:22:27 PM, message: Invalid column name 'SEV\_CODES'.

Synchronization did not complete when the Data Collector service was restarted. Click the Synchronize link to complete the synchronization.

### 4. Ability to configure the number of worker threads

Configuration variable to be supplied

## 5. Download of log files

Now available from the Settings page:

**Log Settings**  
[Logging Scope](#) | [Logging Output](#) | [Download Logs](#)

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**Download Logs**

Use the links to download an individual log file, or select checkboxes to download multiple files. Multiple files always download in a .zip file. For a single file you can select the Zip File output option.

[Select All](#) | [Select None](#)

Agent Log File	Size	Last Modified
<input type="checkbox"/> <a href="#">Agent.log</a>	4,885 KB	07/06/2016 01:01:35 PM
<input type="checkbox"/> <a href="#">Agent.log.1</a>	10,242 KB	06/16/2016 05:24:17 PM
<input type="checkbox"/> <a href="#">Agent.log.2</a>	10,241 KB	04/25/2016 06:13:22 PM
<input type="checkbox"/> <a href="#">Agent.log.3</a>	10,241 KB	03/04/2016 10:26:14 PM
<input type="checkbox"/> <a href="#">Agent.log.4</a>	10,348 KB	03/01/2016 01:40:55 PM
<input type="checkbox"/> <a href="#">Agent.log.6</a>	10,241 KB	02/17/2016 03:54:34 PM
<input type="checkbox"/> <a href="#">Agent.log.7</a>	14,888 KB	02/15/2016 01:23:30 PM
<input type="checkbox"/> <a href="#">Agent.log.9</a>	10,257 KB	02/02/2016 04:18:14 PM
<input type="checkbox"/> <a href="#">Agent.log.10</a>	149,958 KB	01/09/2016 11:57:55 PM

[Select All](#) | [Select None](#)

[Select All](#) | [Select None](#)

Wrapper Log File	Size	Last Modified
<input type="checkbox"/> <a href="#">wrapper.log</a>	834 KB	07/02/2016 11:29:37 PM
<input type="checkbox"/> <a href="#">wrapper1.log</a>	4,889 KB	06/30/2016 11:45:58 PM
<input type="checkbox"/> <a href="#">wrapper4.log.0</a>	4,999 KB	03/09/2016 04:14:30 PM

[Select All](#) | [Select None](#)

**Output Option**  
**Zip File:**  Download a single file as a compressed .zip (for faster download)

[Download Selected Files](#)