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

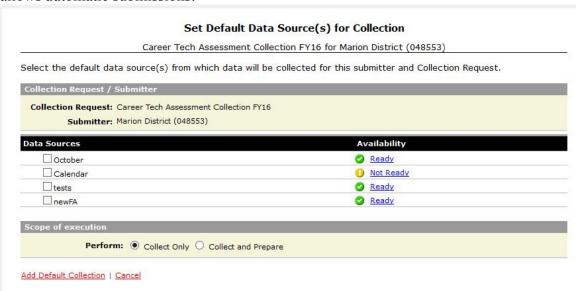
Set Default Collection properties
```

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:



Notes:

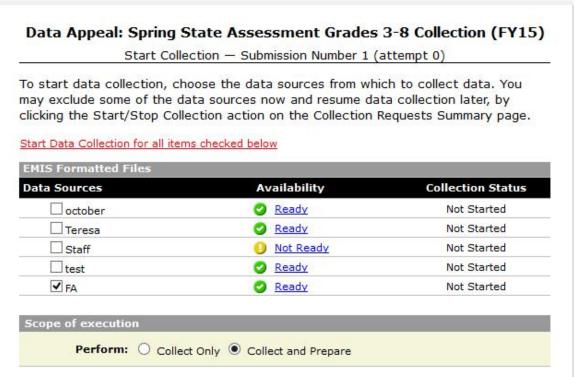
- No automatic prepare if there were any collection errors
- No automatic submission if there were prepare errors (errors, not validation exceptions), or if the number of valid records falls below the record count threshold

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

Submitter / Collection Request	Code	Subm Ve	Timestamp	Stage or Result	Action	L1 / L2 / Err,Warn
▼ Arapo (047676)						(Count: 1
FY15-Z-Next Gen Appeal	2015ZGATR	6	07/06/2016 01:04:33 PM	Not Started	Collect	L1(None) / L2(None) / None

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



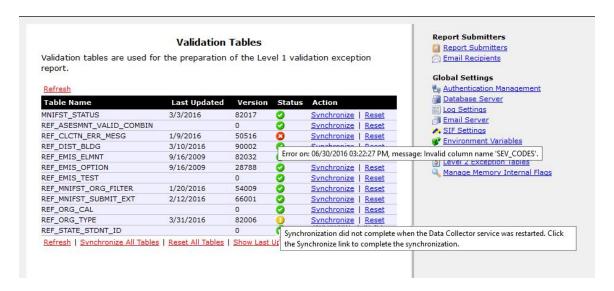
2. Progress tab

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



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:

Download Logs							
	_	lect checkboxes to download					
uitiple files. Multiple files al elect the Zip File output op		file. For a single file you can					
elect All Select None							
gent Log File	Size	Last Modified					
Agent.log	4,885 KB	07/06/2016 01:01:35 PM					
Agent.log.1	10,242 KB	06/16/2016 05:24:17 PM					
Agent.log.2	10,241 KB	04/25/2016 06:13:22 PM					
Agent.log.3	10,241 KB	03/04/2016 10:26:14 PM					
Agent.log.4	10,348 KB	03/01/2016 01:40:55 PM					
Agent.log.6	10,241 KB	02/17/2016 03:54:34 PM					
Agent.log.7	14,888 KB	02/15/2016 01:23:30 PM					
Agent.log.9	10,257 KB	02/02/2016 04:18:14 PM					
Agent.log.10	149,958 KB	01/09/2016 11:57:55 PM					
elect All Select None							
elect All Select None							
Vrapper Log File	Size	Last Modified					
wrapper.log	834 KB	07/02/2016 11:29:37 PM					
wrapper1.log	4,889 KB	06/30/2016 11:45:58 PM					
wrapper4.log.0	4,999 KB	03/09/2016 04:14:30 PM					
elect All Select None							