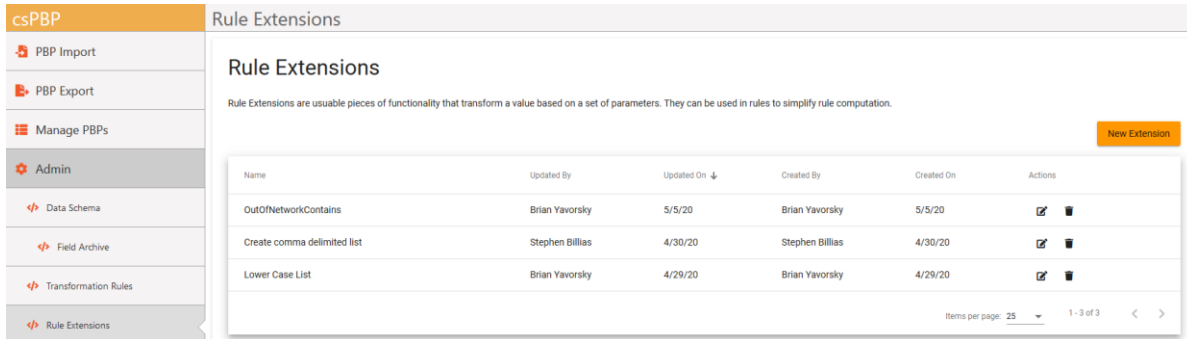


## CodySoft May 21<sup>st</sup> 2020 release notes:

### Plan Benefit Package Module:

#### 1. Rule Extensions

- a. Create multistep functions to apply as formatting on transformation rules. You can bundle several formatting steps into a single extension



- b. The CodySoft PBP Module comes with eight extensions installed:

- i. **To Lower Case**—changes either any or all uppercase values to lower case
- ii. **Join Multi Part Value**—to join multipart values into a list with commas or other separators for use in a text sentence
- iii. **Grammatically Join Multi Part Value**— to join multipart values into a grammatically correct list using conjunctions like “or” or “and” for use in in a text sentence
- iv. **Value Contains Check**—to search for a value using search features like whole word and case sensitivity. The check returns a “Yes” or “No” value that determines how a rule is processed. For example, IF PBP VALUE CONTAINS (“6”) = “Yes”, then process accordingly.
- v. **Perform Arithmetic**—to perform simple arithmetic functions on a value from a PBP report or from one PBP report value to another
- vi. **Split Value Into Parts**—to split a single value into several values separated by a delimiter like a semicolon (;)
- vii. **Trim Characters from Values**—to remove embedded characters like a dollar sign (\$) from a value, before or after the value or anywhere
- viii. **Translate Master Pick List Keys**—Some CMS PBP Report XML values are passed through as indices like 1,2,3,4,5,6. The CMS PBP tool has Access Database values where these indices are mapped to corresponding text like Cardio, SNF, and so forth. If the MDB database is uploaded to Schema tab, use this function to do a lookup of the indices to the text.

- c. You can create additional custom extensions