CLDR 6301 : ST : Enhancement - Organizational votes should not be tallied as individual vetters – FINAL OUTPUT.

Changes made in logic: We have incorporated time in voting process such that:

 For an organization, the latest voter's vote counts and it overrides previous voter's vote from that organization except it does not when previous voters/voter are/is at higher voting level than the current voter.

For all the use cases, assume following users

Appl Vet 1={appleV, vetter, apple}

Adob Exp 1={adobeE, expert, adobe}

Gues Str 1={guestS, street, guest}

IBM TC 1={ibmT, tc, ibm}

Gues Str 2={guestS2, street, guest}

Goog Vet 1={googleV, vetter, google}

IBM Str 1={ibmS, street, ibm}

IBM Exp 1={ibmE, expert, ibm}

Goog Vet 2={googleV2, vetter, google}

Goog Str 1={googleS, street, google}

Gnom Str 1={gnomeS, street, gnome}

Assume that all the users are voting in sequential order of the command as performed in test. So for e.g if test has command "404=next", "411=next", then user 404 votes before 411.

UI Cases:-

1) Checking that the individual values get the top overall vote, and that org is maxed (e.g vetter + street = vetter)

```
"oldValue=britanik(imperial)",
"oldStatus=provisional",
"Goog Vet 1=UK",
"Goog Str 1=UK",
"Appl Vet 1=App UK",
// expected values
"value=britanik(imperial)",
"conflicts=[]",
"status=provisional",
"check",
```

The name of the measurement system "UK". For more information, please see http://cldr.org/translation/misc. britanik (imperial) (This item is currently winning.) britanik (imperial) 🗸 🌣 User (no votes) UK ✓ Org. User google Goog Vet 1 Goog Str 1 App UK 🗸 Org. User apple App Vet 1 Changes to this item require 4 votes. Albanian (= Albania) New Forum Post

Test Case 1 Output

2) now give "UK" a slight edge (5 to 4) with a different organization

```
"Goog Vet 1=UK",
"Appl Vet 1=App UK",
"Gues Str 1=UK",
// expected values
"value=UK",
"status=approved",
"check",
         UK (This item is currently winning.)
            ▲The value is the same as the 'code': see Fixing Errors and
           Warnings.
         UK 🗸
          Org. User
          google Goog Vet 1
          guest Gues Str 1
         App UK ✓
          Org. User
         apple App Vet 1
         britanik (imperial) 🖈 🗸
         (no votes)
            Changes to this item require 4 votes.
```

Test Case 2 output

3) set up a case of conflict within organization

```
"Goog Vet 1=UK",
"Goog Vet 2=App UK",
// expected values
"value=App UK",
"conflicts=[google]",
"status=approved",
"check",
```

App UK (This item is currently winning.)	
App UK ✓	
Org. User	4
google Goog Vet 2	4
britanik (imperial) ☆☑	
(no votes)	
(no votes)	
UK ☑	
Org. User	
google Goog Vet 1	4
Changes to this item require 4 votes.	
All : / All : \ ~	

Test Case 3 output

4) now cross-organizational conflict, also check for max value in same organization (4,

 $1) \Rightarrow 4 \text{ not } 5$

```
"Goog Vet 1=UK",
"Goog Vet 2=App UK",
"Goog Str 1=App UK",
"Appl Vet 1=App UK",
// expected values
"conflicts=[google]",
"value=App UK",
"status=approved",
"check",
         App UK (This item is currently winning.)
         App UK 🗸
         Org. User
         apple App Vet 1
         google Goog Vet 2
                Goog Str 1
         britanik (imperial) 🖈 🗹
         User
         (no votes)
         UK ✓
         Org. User
         google Goog Vet 1
           Changes to this item require 4 votes.
```

Test Case 4 output

5) now clear winner 8 over 4

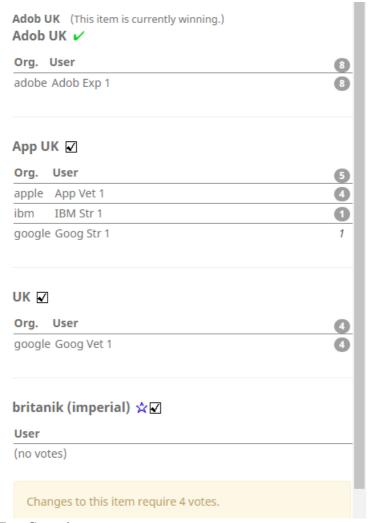
```
"Goog Vet 1=UK",
"Goog Str 1=App UK",
"Appl Vet 1=App UK",
"Adob Exp 1=Adob UK",
// expected values
"conflicts=[]",
"value=Adob UK",
"status=approved",
"check",
```

The name of the measurement system "UK". For more information, please see http://cldr.org/translation/misc.	
Adob UK (This item is currently winning.) Adob UK	
Org. User	8
adobe Adob Exp 1	8
App UK ☑	
Org. User	4
apple App Vet 1	4
google Goog Str 1	1
UK ☑	
Org. User	4
google Goog Vet 1	4
britanik (imperial) ☆☑	
User	
(no votes)	
Changes to this item require 4 votes.	

Test Case 5 output

6) now not so clear, throw in a street value. So it is 8 to 5. (used to be provisional)"

```
"Goog Vet 1=UK",
"Goog Str 1=App UK",
"Appl Vet 1=App UK",
"Adob Exp 1=Adob UK",
"IBM Str 1=App UK",
// expected values
"conflicts=[]",
"value=Adob UK",
"status=approved",
"check",
```



Test Case 6 output