CLDR 6301 : ST : Enhancement - Organizational votes should not be tallied as individual vetters

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.

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

4

britanik (imperial)

User

(no votes)

Step 2 : Goog Str 1 = UK

Since Street has lower vote level than that of Vetter, Google will consider vetter's vote only and hence total will stay 4 (vetter's vote)

UK (This item is currently winning.)

The value is the same as the 'code': see Fixing Errors and Warnings.

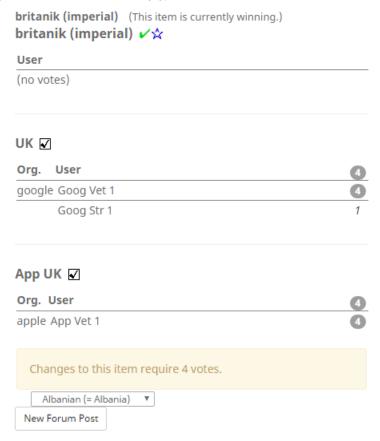
UK ✓
Org. User
google Goog Vet 1
Goog Str 1

britanik (imperial) ☆ ✓
User
(no votes)

Changes to this item require 4 votes.

Albanian (= Albania) ▼
New Forum Post

Step 3: Apple Vet 1 : App UK Since Apple and Google has same final total (4), the default value wins.



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) 🖈 🗸
           User
           (no votes)
             Changes to this item require 4 votes.
```

Albanian (= Albania)

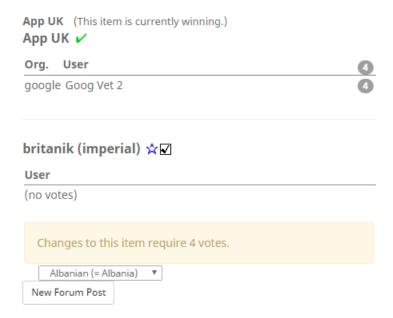
New Forum Post

3) set up a case of conflict within organization

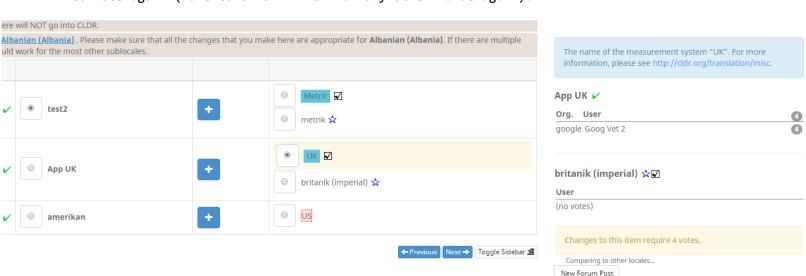
```
"Goog Vet 1=UK",
              "Goog Vet 2=App UK",
              // expected values
              "value=App UK",
              "conflicts=[google]",
              "status=approved",
              "check",
Step 1 : Goog Vet 1 = UK
                         UK (This item is currently winning.)
                           ▲The value is the same as the 'code': see Fixing Errors and
                           Warnings.
                         UK 🗸
                          Org. User
                          google Goog Vet 1
                         britanik (imperial) ☆☑
                          User
                          (no votes)
                            Changes to this item require 4 votes.
                             Albanian (= Albania) ▼
                          New Forum Post
```

Step 2 - Goog Vet 2 = App UK

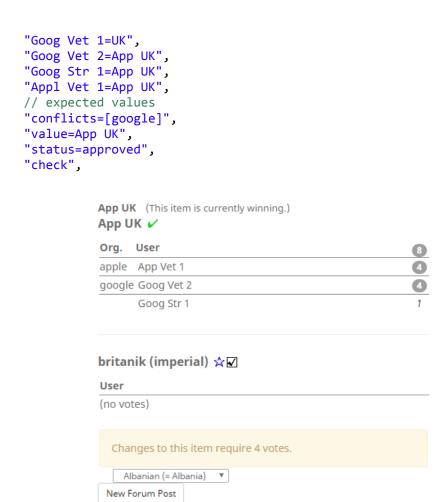
When user Goog Vet 2 votes for "App UK", the previous vetter's vote (i.e Goog Vet 1) is being overridden and hence, we will only see Goog Vet 2's vote from Google.



Now, when Goog Vet 1 logs in, he/she will see the following screen where winning value is "App UK" since that is the latest value voted from Google. If Goog Vet 1 wants its value to be counted (override current winning value – I.e Goog Vet 2's vote), then he/she needs to vote again (have to click in "UK" or any other value again).

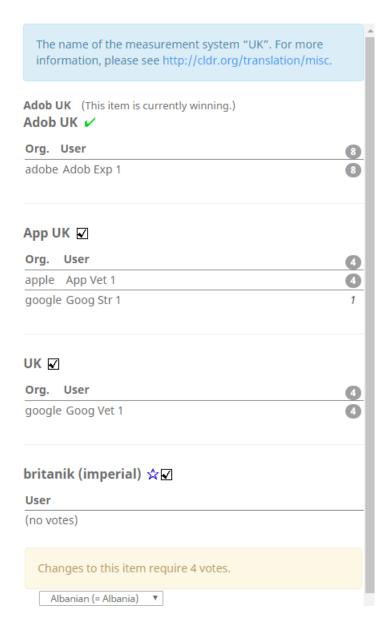


4) now cross-organizational conflict, also check for max value in same organization (4, 1) => 4 not 5



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",
```



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",
           Adob UK (This item is currently winning.)
           Adob UK 🗸
           Org. User
           adobe Adob Exp 1
           App UK 🗸
           Org. User
                                                               6
           apple App Vet 1
                                                               4
           ibm IBM Str 1
                                                               1
           google Goog Str 1
           UK ✓
           Org. User
           google Goog Vet 1
           britanik (imperial) 🖈 🗹
           User
           (no votes)
             Changes to this item require 4 votes.
```