# 2018-07-17 - VIVO i18n Meeting

### Date

17 Jul 2018

#### Call-in Information

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Time: 10:00 am, Eastern Time (New York, GMT-04:00)
To join the online meeting:
Join from PC, Mac, Linux, iOS or Android: https://uqam.zoom.us/j/981823821
Or iPhone one-tap:
  Canada: +16475580588,,981823821#
Or Telephone:
  Dial(for higher quality, dial a number based on your current location):
    Canada: +1 647 558 0588
  Meeting ID: 981 823 821
  International numbers available: https://zoom.us/u/eAvn48bdc
Or an H.323/SIP room system:
     162.255.37.11 (US West)
     162.255.36.11 (US East)
    221.122.88.195 (China)
    115.114.131.7 (India)
    213.19.144.110 (EMÉA)
    202.177.207.158 (Australia)
```

SIP: 981823821@zoomcrc.com

209.9.211.110 (Hong Kong) 64.211.144.160 (Brazil) 69.174.57.160 (Canada) Meeting ID: 981 823 821

### Slack

• https://vivo-project.slack.com

Self-register at: https://goo.gl/forms/JxQFkut4TYj4Ehww1

# **Attendees**

blocked URL Indicating note-taker

- 1. Kitio Fofack
- 2. Mike Conlon
- 3. Christian Hauschke 4. Andrew Woods
- 5. Joachim Dornbusch
- 6. Manuel Schwarz 7. Graham Triggs
- 8. Anna Kasprzik
- 9. Huda Khan
- 10. Muhammad Javed
- 11. Ralph O'Flinn

# Agenda

- 1. Task force governance
  - a. Objectives
  - b. Schedule
- 2. Technical choices for i18n implementation
- 3. i18n issues
  - a. fallback mechanism

- b. release policy
- c. maintenance of language versions tools and processes to be notified of language related changes in the VIVO code
- d. better usability for switching languages in standard themes (no flags)
- 4. JIRA tickets

type key summary assignee reporter priority status resolution created updated due

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

## **Notes**

- 1. Task force governance
  - 1. Objectives
    - i. To fulfill the requirements the document specifies
      - https://docs.google.com/document/d/1liFlAkwocgoy\_F28YiyKbegZglumy0xlDlz\_zcwykzA/edit#
  - ii. Constructing rules for including I18N into the development process
  - 2. Schedule
    - i. Mike is suggesting once every two weeks
- 2. Requirements (https://docs.google.com/document/d/1liFlAkwocgoy\_F28YiyKbegZglumy0xlDlz\_zcwykzA/edit#)
  - 1. Complete multilingual interface everything will be language-agnostic. English is treated as one of many possible languages.
  - 2. Multilingual content edition
  - 3. Configure available languages on the fly
    - i. Rephrased in "Make language configuration easier"
  - 4. Fallback mechanism
    - i. Fallback for data. What happens when no french label exists, but the user chose to view VIVO in French
    - ii. If a thing has a label, translations should be tied to this one thing.
    - iii. Hard to decide on a fallback mechanism
      - 1. Falling back to a pre-defined language
      - 2. Showing nothing or an error if label in the selected language does not exist
      - 3. Fallback languages should be customizable (like Portuguese in Macao-China).
- 3. i18n issues
  - 1. fallback mechanism
  - 2. release policy
    - i. There needs to be a review and release policy for /vivo-languages
  - 3. maintenance of language versions tools and processes to be notified of language related changes in the VIVO code
    - i. VIVO languages should be maintained by its language community
    - ii. Language repositories are separate so they can be released independently and be used as artefacts.
  - 4. better usability for switching languages in standard themes (no flags)

#### **Actions**

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