



Artikulate

How to Contribute?!

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Be Free. KDE



Outline

Goals if this (really short) introduction talk

1. explain what Artikulate wants to achieve
2. where we are & where we want to go
3. how can you help
4. demo



What is Artikulate?

Artikulate is a pronunciation trainer

Usage Concept

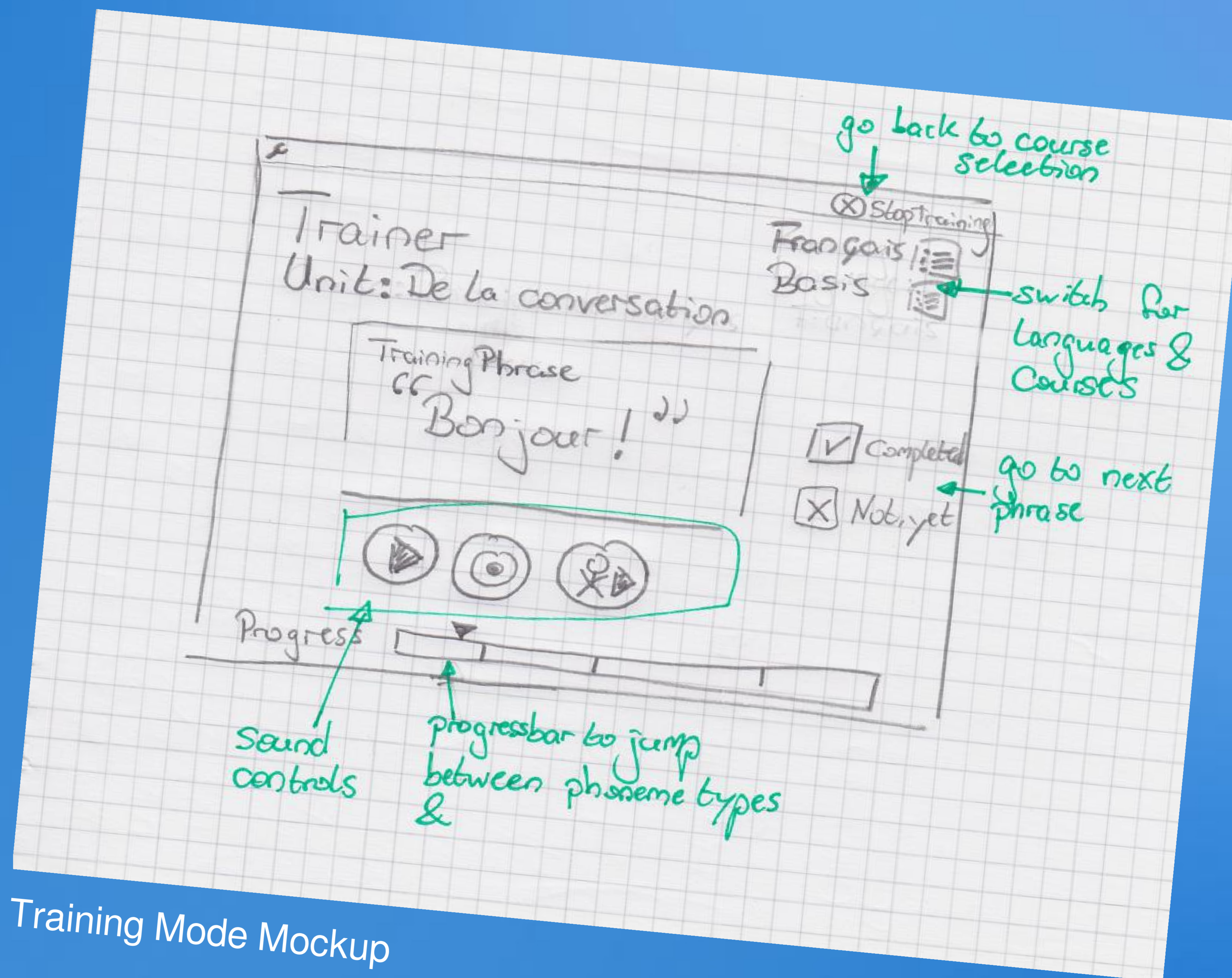
A language learner...

- selects a course/language
- selects problematic vowels (phonemes) or phrases of interest (e.g. talking at restaurant)
- learner reads phrase, records her/his voice, compares with native speaker's recording
- repeat this with other phrase



What is Artikulate?

How it will look like in ~2 months



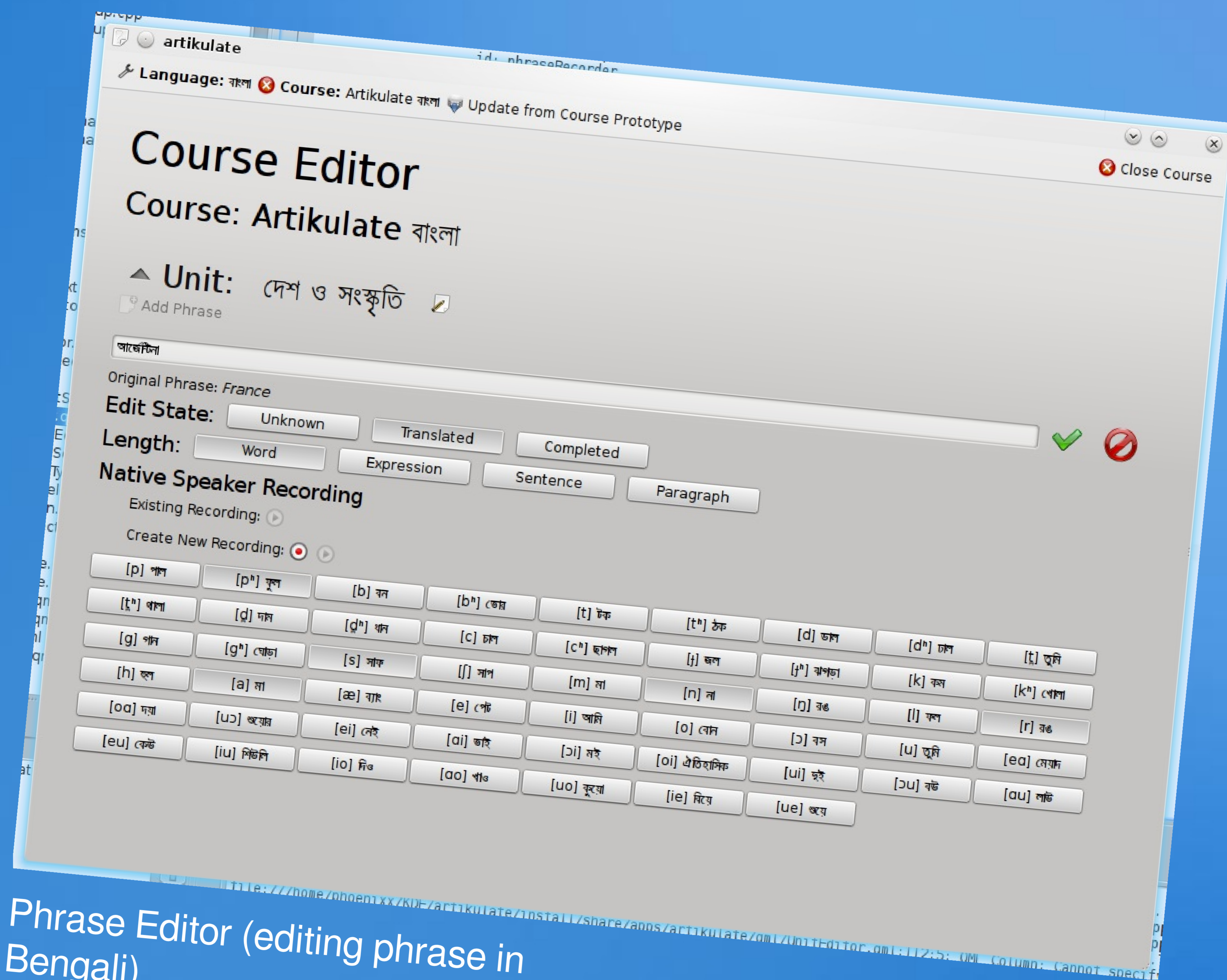
Training Mode Mockup



What is Artikulate?

but we already have an editor

And here
we need
your help!



Phrase Editor (editing phrase in Bengali)



We Need YOU!

Why we need you is...

... only YOU can borrow your speech to provide us with native speaker recordings!

Current Target Courses/Languages

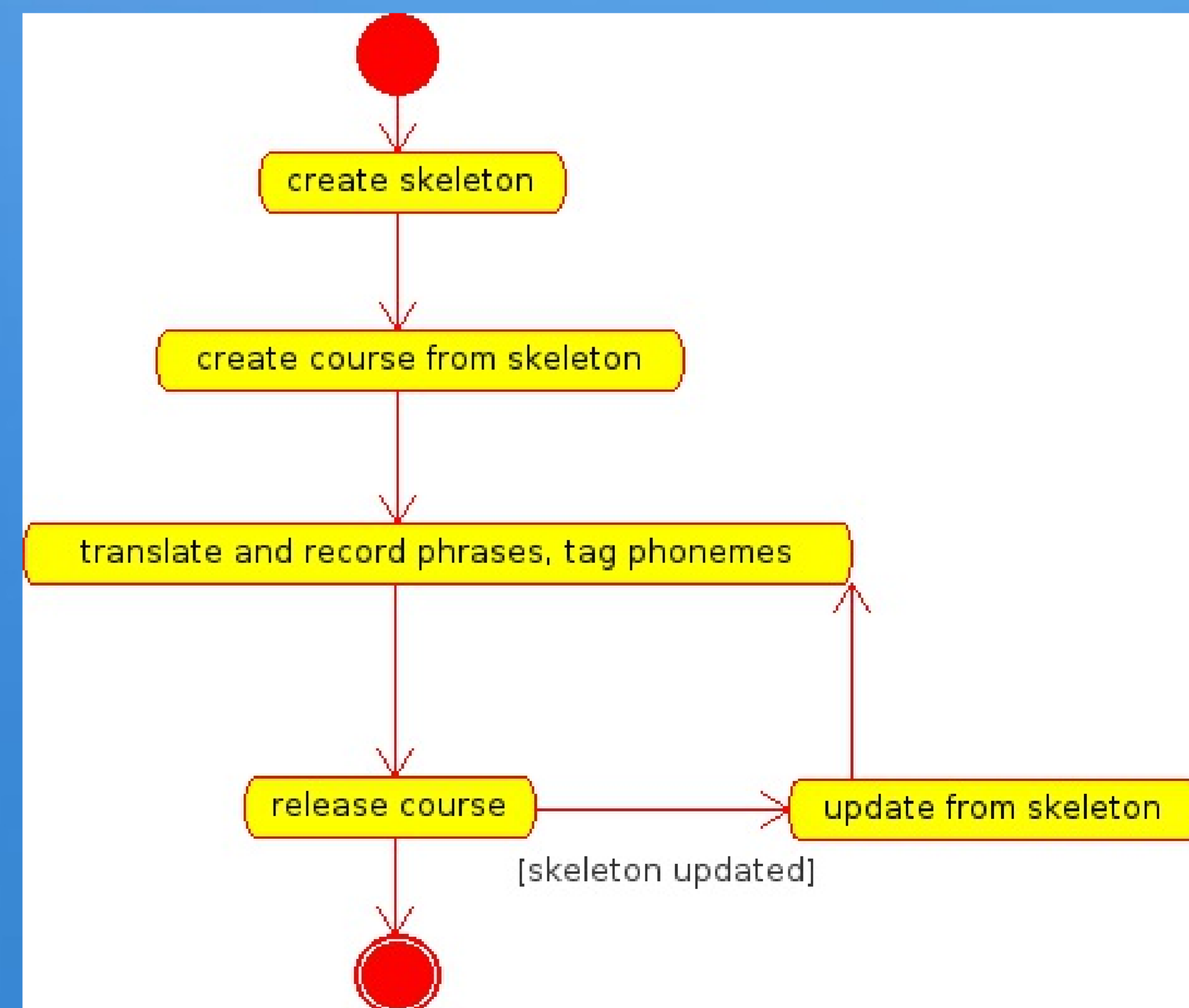
- **Polish (in progress, ~500 recordings)**
- **Bengali (in progress)**
- **French (just started)**
- English [AE + BE]
- Catalan
- Spanish
- German



Workflow

We created a special workflow to speed up and ease course creations:

- we make use of "skeletons" (course prototypes that serve as blueprints for creating courses)
- a separate Git repository "artikulate-data" holds all course data



How you can help

Possible Way A

adopt a language and coordinate that progress on it (e.g., Catalan, Spanish, French, English...)

There are many more ways and they can be mixed!

Possible Way B

- create units/courses by yourself (or based on our "basic course" blueprint)*
- provide recordings of your own voice*

Possible Way C

organize local events and activate friends and family to contribute recordings



Demo

let's cross the fingers ;)





Further Information

Contributor Documentation
see techbase.kde.org/Projects/Edu/Artikulate

Contributor and Devel Coordination
see community.kde.org/KDEEdu/Artikulate

