

Native Language Projects

This information should replace – the legacy Native Language page: <http://www.openoffice.org/native-lang/>

Native Language Projects

Apache OpenOffice supports the legacy Native Languages of OpenOffice in three ways:

1. by providing binaries in the native language (translators are needed for his step – see <http://openoffice.apache.org/native-lang.html>),
2. by hosting native language websites (the complete list can be found at <http://www.openoffice.org/projects/native-lang.html>),
3. by establishing mailing lists related to a native language (see <http://openoffice.apache.org/native-lang.html> for a partial listing)

The former OpenOffice.org structure using Levels for Native Language projects is not applicable to Apache OpenOffice as nearly all development work including translation takes place on either the development list. or localization list – see <http://openoffice.apache.org/mailling-lists.html>. Native language mailing lists are established by request from the development list on an "as needed" basis. The existing Native Language websites are maintained by committers within the Apache OpenOffice project. Please refer to <http://openoffice.apache.org/website-local.html> for ways to modify the website. The following steps should help more with how to get started in helping with native language activities.

To become more involved in Apache OpenOffice localization, take these steps:

1. subscribe the project development list (English), see: <http://openoffice.apache.org/mailling-lists.html#development-mailing-list-public> for native language mailing list requests and native language web site activities, or
2. subscribe to the localization list (English), see: <http://openoffice.apache.org/mailling-lists.html#localization-mailing-list-public> to help with translation or native language web site activities
3. Show your enthusiasm on the list and others will help you.

For a mailing list proposal:

1. If you are proposing a native language mailing list, you will need to provide justification for it, and how it will be used. The name given to the list will depend on how the list is used – development, users, general, etc.
2. If there is no objection against your proposal, then file a JIRA issue to infrastructure "Create ((list subject)-(language-code))@openoffice.apache.org"
3. When the list is created, the Apache OpenOffice project may help announce it using ooo-announce list.
4. Or you can tell your friends or write a blog about your native language list and encourage your native language users and contributors to subscribe the list.

To help with maintaining a native language web site:

- Subscribe to the development list – <http://openoffice.apache.org/mailling-lists.html#development-mailing-list-public>, or the localization list -- <http://openoffice.apache.org/mailling-lists.html#localization-mailing-list-public> to communicate your interest and get help on what to do next.

To assist with with translation efforts:

- See translation information – <http://openoffice.apache.org/translate.html>

List1:<http://ooo-site.apache.org/projects/native-lang.html>

List2:<http://wiki.services.openoffice.org/wiki/Languages>

Language name in English: 128 languages counted by merging List1 and List2

In native language: <http://ooo-site.apache.org/download/other.html>

Code: ISO code for language

Instset: OpenOffice.org 3.4 Beta's install sets for 41 languages, see <http://ftp.jaist.ac.jp/pub/openoffice/extended/3.4beta/>

Langpack: OpenOffice.org 3.4 Beta's language packs for 70 languages, see <http://ftp.jaist.ac.jp/pub/openoffice/extended/3.4beta/>

NL List name: A Native Language Project has a native language list.

NL List mods: Native language list moderators

NL Site: [http://ooo-site.apache.org/\(language-code\)/](http://ooo-site.apache.org/(language-code)/)

NL Wiki: [http://wiki.services.openoffice.org/wiki/\(language-code\)](http://wiki.services.openoffice.org/wiki/(language-code))

Pootle: <https://translate.apache.org/projects/OOo/>

Forum: [http://user.services.openoffice.org/\(language-code\)/forum/](http://user.services.openoffice.org/(language-code)/forum/)

List1	List2	Language name in English	In native language	Code	Instset	Langpack	NL List name	NL list mods	NL Site	NL Wiki	Pootle	Forum
Afar	Afar	Afar	...	aa								
Afrikaans	Afrikaans	Afrikaans	...	af								
Amharic	Amharic	Amharic	...	am								
Arabic	Arabic	Arabic		ar	ar	ar						
	Assamese	Assamese		as-IN		as						
Asturian	Asturian	Asturian	Asturianu	ast		ast						
Azeri	Azerbaijani	Azerbaijani	...	az								
Balochi	Balochi	Balochi	...	bal								
	Belarusian	Belarusian		be		be-BY						
Bulgarian	Bulgarian	Bulgarian		bg	bg	bg						

Bengali	Bengali (Bangladesh)	Bengali (Bangladesh)		bn-BD	bn	bn						
	Bengali (India)	Bengali (India)		bn-IN								
Tibetan	Tibetan	Tibetan	...	bo								
Breton	Breton	Breton	...	br								
Bosnian	Bosnian	Bosnian	...	bs-BA								
Catalan	Catalan	Catalan	Català	ca	ca	ca						
	Catalan (Valencian)	Catalan (Valencian)	Català (Valencià)	ca-XV	ca-XV	ca-XV						
Czech	Czech	Czech	eština	cs	cs	cs						
Welsh	Welsh	Welsh	...	cy								
Danish	Danish	Danish	Dansk	da	da	da						
German	German	German	Deutsch	de	de	de	ooo-users-de at incubator.apache.org	Raphael Bircher, Michael Stehmann	de	DE		
	Lower Sorbian	Lower Sorbian	...	dsb								
Sidama		Sidama	...	dm								
Dzongkha	Dzongkha	Dzongkha		dz		dz						
Greek	Greek	Greek		el	el	el						
	English (GB)	English (GB)	English (British)	en-GB	en-GB	en-GB						
	English (US)	English (US)	English (US)	en-US	en-US	en-US						
	English (South Africa)	English (South Africa)	...	en-ZA								
Esperanto	Esperanto	Esperanto	Esperanto	eo		eo						
Spanish	Spanish	Spanish	Español	es	es	es	localizacion at oooes.org	Alexandro Colorado, Juan Carlos Sanz	es	es		
Estonian	Estonian	Estonian	Eesti keel	et	et	et						
Basque	Basque	Basque	Euskara	eu	eu	eu						
Persian	Persian	Persian	...	fa								
Finnish	Finnish	Finnish	suomi	fi	fi	fi			fi	fi	fi	
French	French	French	Français	fr	fr	fr	ooo-users-fr at incubator.apache.org	Vincent Ruffiot, Guy Waterval, Eric Bachard	fr	fr		
	French (CA)	French (CA)	...	fr-CA			ooo-users-fr at incubator.apache.org	Vincent Ruffiot, Guy Waterval, Eric Bachard				
Friulian	Friulian	Friulian	...	fur								
Gaelic - Irish	Irish	Irish	Gaeilge	ga	ga	ga						
Gaelic - Scottish	Gaelic (Scotland)	Gaelic (Scotland)	...	gd								
Galician	Galician	Galician	Galego	gl	gl	gl						
	Guarani	Guarani	...	gn								
Gujarati	Gujarati	Gujarati		gu-IN		gu						
Hebrew	Hebrew	Hebrew		he	he	he						
Hindi	Hindi	Hindi		hi-IN		hi						
Croatian	Croatian	Croatian	...	hr								
	Upper Sorbian	Upper Sorbian	...	hsb								
Haitian Creole		Haitian Creole	...	ht								
Hungarian	Hungarian	Hungarian	Magyar	hu	hu	hu						
Armenian	Armenian	Armenian	...	hy		id						
Indonesian	Indonesian	Indonesian	Bahasa Indonesia	id								
Icelandic	Icelandic	Icelandic	Íslenska	is-IS		is						
Italiano	Italian	Italian	Italiano	it	it	it	ooo-utenti-it at incubator.apache.org	Davide Dozza, Paolo Pozzan, Andrea Pescetti	it	IT		it
Japanese	Japanese	Japanese		ja	ja	ja	ooo-general-ja at incubator.apache.org	Maho Nakata, Kazunari Hirano	ja	JA		ja
Georgian	Georgian	Georgian		ka		ka						
	Kazakh	Kazakh	...	kk								
Khmer	Khmer (Cambodia)	Khmer (Cambodia)		km	km	km						
	Kannada	Kannada		kn-IN		kn						
Korean	Korean	Korean		ko	ko	ko						
Kurdish	Kurdish	Kurdish	Kurdî	ku		ku						
	Kirghiz	Kirghiz	...	ky								
Lao	Lao	Lao	...	lo								
Lithuanian	Lithuanian	Lithuanian	Lietuvi	lt	lt	lt						
Latvian	Latvian	Latvian	Latviešu valoda	lv		lv						
	Maori	Maori	...	mi								
Miskito		Miskito	...	miq								
Macedonian	Macedonian	Macedonian		mk	mk	mk						
Malayalam	Malayalam	Malayalam		ml		ml						

Mongolian	Mongolian	Mongolian	...	mn								
Marathi	Marathi	Marathi		mr-IN		mr						
Malaysian	Malay	Malay	...	ms								
Burmese	Burmese	Burmese	...	my		my						
	Norwegian Bokmal	Norwegian Bokmal	...	nb	nb	nb						
Nepali	Nepali	Nepali	...	ne								
Dutch	Dutch	Dutch	Nederlands	nl	nl	nl						
	Norwegian Nynorsk	Norwegian Nynorsk	Norsk (Nynorsk)	nn		nn						
Norwegian		Norwegian	Norsk (Bokmål)	no								
	Ndebele, South	Ndebele, South	...	nr								
	NorthernSotho /Sepedi	NorthernSotho/Sepedi	...	ns								
ChiNyanja		ChiNyanja	...	ny								
	Occitan	Occitan	Occitan	oc		oc						
Oromoo	Oromo	Oromo		om	om	om						
	Oriya	Oriya		or		or						
Punjabi	Punjabi	Punjabi		pa-IN		pa-IN						
Papiamento	Papiamento	Papiamento	...	pap								
Polish	Polish	Polish	Polski	pl	pl	pl						
Pashto	Pashto	Pashto	...	ps								
Portuguese	Portuguese	Portuguese	Português (Europeu)	pt	pt	pt						
Portuguese of Brasil	Brazil (Port.)	Brazil (Port.)	Português (do Brasil)	pt-BR	pt-BR	pt-BR						
Romanian	Romanian	Romanian	Român	ro		ro						
Russian	Russian	Russian		ru	ru	ru						
	Kinyarwanda	Kinyarwanda	...	rw								
	Sardinian	Sardinian	...	sc								
Sângô	Sângô	Sângô	...	sg								
	Serbian Latin	Serbian Latin	Srpski (latinicom)	sh	sh	sh						
Shuswap		Shuswap	...	shs								
Sinhala	Sinhala	Sinhala		si		si						
	Sidama	Sidama	...	sid								
Slovakian	Slovak	Slovak	Slovenský jazyk	sk		sk						
Slovenian	Slovenian	Slovenian	Slovenski jezik	sl	sl	sl						
Somali	Sindhi	Sindhi	...	snd								
Albanian	Albanian	Albanian	...	sq								
Serbian	Serbian Cyrillic	Serbian Cyrillic	C ()	sr	sr	sr						
	Swati	Swati	...	ss								
	Sotho	Sotho	...	st								
Swedish	Swedish	Swedish	Svenska	sv	sv	sv						
	Swahili	Swahili	...	sw								
Tamil	Tamil	Tamil		ta-IN		ta						
Telugu	Telugu	Telugu		te		te						
Tetum	Tetum	Tetum	...	tet								
Tajik	Tajik	Tajik	...	tg								
Thai	Thai	Thai		th		th						
Tigrinya	Tigrinya	Tigrinya	...	ti	tr	tr						
	Tswana	Tswana	...	tn								
Turkish	Turkish	Turkish	Türkçe	tr								
	Tsonga	Tsonga	...	ts								
Tatar	Tatar	Tatar	...	tt								
Uyghur	Uighur; Uyghur	Uighur; Uyghur		ug		ug						
Ukrainian	Ukrainian	Ukrainian	Y	uk		uk						
Urdu	Urdu	Urdu	...	ur								
Uzbek	Uzbek	Uzbek		uz		uz						
	Venda	Venda	...	ve								
Vietnamese	Vietnamese	Vietnamese	Ting Vit	vi	vi	vi						
	Walloon	Walloon	...	wa								
	Xhosa	Xhosa	...	xh								
Malagas		Malagas	...	ymg								
Chinese (simplified)	Chinese (simplified)	Chinese (simplified)		zh-CN	zh-CN	zh-CN						

Chinese (traditional)	Chinese (traditional)	Chinese (traditional)		zh-TW	zh-TW	zh-TW						
	Zulu	Zulu	...	zu								