Kanagram

Lets' add a country word list



It is an anagram (jumbled words) playing game in KDE



Teacher: Come on! It's your practical class. Some words have jumbled themselves. Lets' fix them!!

- Student: But m'am, err!! We have played it so much that we remember everything. Can you please give us a games period. Please!
- Teacher: No way! Just play it. This is your mental ability class & I can't let you out.
- Teacher (thinks): Guess I can add some more words into it....Kanagram has only few categories.

Day one...

• Create a country word list



Create a country word list

- First thing we actually need, is to create a word list according to our requirements.
- Here, we will start out with a word list of countries. So we will create a sort of table, consisting of the name of the country & its hint as well
- Care should be taken while devising a good hint for each country. Making it too much predictable should be avoided.



Kanagram in

action



Country Name	Hint	
India	The land of gods	
USA	Its capital is Washington D.C.	
Egypt	The great pyramids belong here	
Japan	The land of rising sun	
Brazil	It was a portugese colony	
Mexico	Aztecs civilization	

To explain the table, the *Country Name* field simply contains the name of the country and *Hint* field contains a hint corresponding to every country. This hint is basically a helper to identify the country. It should be anything specific to the country. Here, the name of capital can also be used.

References: Wikipedia Country List

Day two...



Create new vocabularies

Configure Kanagram

- The Vocabularies configuration page allows us to manage the installed vocabularies. Using this dialog, we can edit and remove downloaded vocabularies, as well as create our very own.
- We can use Configure Kanagram
 Vocabularies to see/edit/create more words. The "Create New" or "Edit" button opens the Vocabulary Editor dialog where we can create new or edit existing vocabularies



Language Selection

- Here we can easily select the working language from an existing set of languages, for example, German, Spanish, French etc.
- To create a new language branch, just create a folder with code, say bn_IN for Bengali(India) in \$KDEDIR/share/apps/kvtml
- We can edit in the selected language in vocabulary editor as described next slide.

Configure - Kanagram ? 🗆 >			? 🗆 🗙
- Ar	General		J ^e
General		Hints	
Vocabularies	Auto-hide hints aft	er:	
	Do Not Auto-Hide	Hints	•
Shortcuts	Vocabulary Options		
New Stuff	<u>P</u> lay using:	German	~
	✓ Use sou <u>n</u> ds		
🛛 Help	Defaults 🔗 🔗 OK	Apply	🖉 <u>C</u> ancel

References: kde-svn language-code list

Vocabulary Editor

🦷 Vocabulary Editor 🛛 ? 🗆 X			
<u>V</u> ocabulary name:	Country		
Description:	Different countries of the world		
<u>R</u> emove Word <u>N</u> ew Word	India USA Egypt Japan Brazil Mexico		
<u>W</u> ord: Japan			
Hint: The land of rising sun			
<u>S</u> ave	<u>C</u> lose		

- The Vocabulary Name field lets us name our vocabulary, eg., Country.
- The *Description* field enables us to give more details on our vocabulary name.
- The *New Word* button creates a new word entry in the vocabulary.
- The *Delete Word* button lets us remove words from vocabulary.
- Then, *Word* field lets us write word values and in *Hint* field we write the corresponding hints. We add number of words in one vocabulary. Finally *Save* & *Close*.

References & Extras

- <u>References</u>
 - The Kanagram Handbook
- More word lists
 - English Vocabulary Word-list
 - More word lists
- <u>Contact</u>
 - Arindam Ghosh, Author
 - Jeremy Whiting, Kanagram maintainer

This document is distributed under GNU General Public License, Version 2,(GPLv2+).