

AAC - Feature #265

pyHope development

01/09/2010 12:21 PM - Anil Prabhakar

Status:	Closed	Start date:	01/09/2010
Priority:	Normal	Due date:	01/30/2010
Assignee:	Albina Nirupa Julius	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	Hope 1.0	Spent time:	0:00 hour

Description

Convert HOPE to python for cross-platform use

1. Basic functionality with 5 levels
 1. Scanning is a process that waits for events, sleeps for ms inside a while loop.
2. Configuration file that
 1. sets the speed
 2. stores word and sentence lists (adds new words/sentences if spelt)
3. Prediction capability
 1. Reads word and sentence lists into a tree
 2. Predicts next alphabet (in spell mode) or word (in word mode)

History

#1 - 03/20/2010 12:00 PM - Albina Nirupa Julius

Tested Hope in Beagle board with Ubuntu .Pyttss speech module stops working in beagle board after few minutes.
Need to test in Angstorm

#2 - 04/26/2010 11:21 AM - Albina Nirupa Julius

- Status changed from New to Closed