August 2015 Report

eSpeak section

Sindhi

In this month, a test build with inclusion of Sindhi language was prepared for the tester. The tester is testing the language and will submit the feedback soon.

Kashmiri

A small research was done on the Kashmiri language. The tester was arranged for this language. The tester has submitted the audio files and the documents with alphabets and numbers in Kashmiri. On the basis of these inputs, a basic framework for the language is being prepared.

Konkani

The pronunciations of the numbers 500 and 800 were corrected in Konkani. Feedback was given to the developer for the further improvements of the letter ज.

The test build of eSpeak can be downloaded from the link below:

https://www.dropbox.com/s/iwlihd1stowtlcr/eSpeak_for_Indian_languages-1.32.exe?dl=0

NVDA section

Bug ID	Description	Status
2990	Automatic language detection based on Unicode ranges. This helps in recognizing the multiple languages of text on places where NVDA was not reading the multilingual text.	Accepted for the review by the core team.
4908	displaying font information in a virtual message will be helpful. In this issue the message was not getting displayed at certain machines. The path of the display file was changed and now the problem is rectified.	Accepted by the core team for review.
4953	MS Excel 2010 - cannot access and interact with form controls placed on the sheet as macros. This prevents a screen reader user to use the forms available in excel sheet. Till date check boxes, radio buttons and buttons are being made accessible. Further testing was done and changes are being made accordingly.	Work in progress.
3863	Excel: there is no way one can find out about the cell shading. This is a problem if the cells are shaded due to some conditions available in the sheet. In case office version is 2007 or less, check if conditional formatting is applied to cell and inform user that background colour being reported in such case can be incorrect. While navigation report shading only when shading changes from and not for every cell. The core team has undertaken this issue for arrow	Work in progress.

	navigation. NVDA+F command that reports formatting information works well but shading information during navigation with arrows is not announced correctly.	
4414	MS Excel 2010: Caret not tracked when rename worksheet field is initially focused due to this problem one is not able to use the rename feature of Excel. nothing is announced during and after the rename process. Added sheet renaming functionality to element list dialog box. Whike on sheet radio button, if F2 is pressed then the selected sheet name label becomes editable and sheet can be renamed from here	Accepted for further review.
5051	reading input messages in excel. there are input messages such as validation motes that are present on cells but there was no information given to a NVDA user. Now such info is being made avialble with NVDA.	Accepted for review by core team.
3563	reporting multiple selection in Excel. when extended mode selection is put on with F8 no info was given about the selection. The work is oing on to inform a user about this extended selection mode.	Work in progress.
5087	Ref bug#4953: Excel: on opening a sheet NVDA does not inform about the presence of the embedded objects and form controls on it. On opening a workbook in Excel that has form controls and charts, there was no indication given that there are such elements on it. These elements are not accessible and it is necessary to give this info to a NVDA user.	Work in progress
2233	Support for visual studio breakpoints, etc. the software development tool has some inaccessibility issues. The work is going on to make it accessible wherever there are issues with it.	Work in progress.

Training section

8th – 9th august

A training in Marathi language was conducted at XRCVC, Thane, Mumbai. 10 participants attended the training. Mr. Harshad Jadhav was the main trainer for this 2 day training for Teachers and working blind program.

17th – 31st August

A training was conducted in Hindi at Loui Braille Drishtihan Sansthan, Jaipur. 16 participants attended this training. Ms. Mritunjaykumar was the main trainer. It was a 15 day Training program for school going children.

22nd – 23rd August

A training program was conducted in Marathi at Atmadeepam Society, Nagpur Marathi. 22 participants attended the training. Mr. Harshad Jadhav was the main trainer. It was a 2 day training for Teachers and working blind.

26th – 28th August

Training program was conducted in Hindi at Jeevan Jyoti, Banaras. 85 participants attended the training. Mr. Nirmal Verma was the main trainer. It was a training program for the Students, Teachers and Special educators for the blind.