Work report on NVDA project for the month of April

eSpeak Part

Bengali: Exception word pronunciation revision done for these words:
মবার, অমনকাঙ্গি, আসনভজ, ইমনকাঙ্গ, কচকচি, খরখরি, থিড়িদকি, গজজজ, ছটপট, টনটল, দালবকল, ফুলশখখা, পাগলা, মর্থদা, আস্ত, দেখতি, দরকার, একটি, চারটি, লবা, লা, জর্জ, দুঃখ

List of new joint words added for Bengali:
মরসঙ্গী, চুপচাপ, আকাশবানী, আমপাতা, কাজকম, সবরকম, দিলরাত, আমরাই, দেবদেবী, বিদর্ভুট

Added phoneme rules for <group ব>

Redefined phoneme rules for < .group র>

Redefined phoneme rules for < .group এ>

Redefined phoneme rules for < .group অ>

Phoneme modification done for .group য

We are looking forward to closure of Bengali soon. We have requested our testers in India and in Bangladesh to help us test Bengali vigorously. We are hoping to complete the basic support to Bengali soon.

Oriya: Modified translation for the number 1 to 100

Our tester for Oriya is from Odisha. He participated in a training session on audio recording of the misspelled words/pronunciations. This will help us provide the basic support to its best. He will also be testing MS Windows in-built on Oriya keyboard and give us feedback.

Gujarati: Resolved the problem with choti ee plus nasal sound.

For example: નંજર, નંદુ, નંધુ, નીંટ,
Resolved the problem with badi ee plus nasal sound.

For example: ઈંદ્રીય, ઈંદુર, ઈંચાય, ઈંગફ, ઈંબુ, ઈં ડો, લીંધ્યાચિ, રીંગ, પીંગલ, ટીંચર, ચીંઠ.

With the above two resolved issues we are hoping to close Gujarati as well. Our tester in Gujarati has informed us that with the above two bugs the basic support to Gujarati will be complete and we can then look forward to close Gujarati soon with its basic support phase.

Hindi: Modified phoneme /a~/
Improved pronunciation of words like पाँच, सांच, जांच, etc.
Telugu
Our tester in Telugu is providing us with the test reports to help us understand the problems in basic support to Telugu. This month we have given a short training to him to do the recording of the mispronounced Telugu words and problems in the language.

NVDA development
Development is in progress to enhance support to Excel. Some important issues are being worked on.