ORIGINAL PAPER



Two sepedi-english code-switched speech corpora

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Abstract

We report on the development of two reference corpora for the analysis of Sepedi-English code-switched speech in the context of automatic speech recognition. For the first corpus, possible English events were obtained from an existing corpus of transcribed Sepedi-English speech. The second corpus is based on the analysis of radio broadcasts: actual instances of code switching were transcribed and reproduced by a number of native Sepedi speakers. We describe the process to develop and verify both corpora and perform an initial analysis of the newly produced data sets. We find that, in naturally occurring speech, the frequency of code switching is unexpectedly high for this language pair, and that the continuum of code switching (from unmodified embedded words to loanwords absorbed into the matrix language) makes this a particularly challenging task for speech recognition systems.

Keywords Code switching - Speech corpus - Multilingual speech recognition - Sepedi

1 Introduction

Many bilingual and multilingual environments are characterised by the presence of one dominant language or lingua franca and a number of other, typically diverse languages. The dominant language is often a language that is widely spoken, such as English or French. Speakers whose primary (or matrix) language is one of the other – often smaller, in terms of number of first language speakers – languages used in the presence of a dominant language, typically use words from the dominant language when they converse in the matrix language.

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A Prepared Speech In Sepedi

Angus Stevenson

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Engaged Language Policy and Practices Kathryn A. Davis, Prem Phyak, 2016-12-08 Engaged Language Policy and Practices re envisions language policy and planning as an engaged approach drawing on and portraying theoretical and educational equity perspectives It calls for the right to language policy making in which all concerned communities parents students educators and advocates collectively imagine new strategies for resisting global neoliberal marginalization of home languages and cultural identities. This book subsequently emphasizes the means by which engaged dialectic processes can inform and clarify language policy making decisions that promote equity In other words rather than descriptions of outcomes the authors emphasize the need to detail the means by which local regional actors resist and transform inequitable policies These descriptions of processes thereby provide all actors with ideological pedagogical and equity policy tools that can inform situated school and community policy making This book depicts ways in which engaged language policy embodies the intersection of critical inquiry participant involvement and ongoing engaged language planning processes It further offers an alternative to the traditional top down approach to language education policy making Engaged Language Policy and Practices is essential reading for scholars teachers students communities and others concerned with worldwide language and Negotiating Language Education Policies Kate Menken, Ofelia Garcia, 2010-02-25 Bridging the divide identity equity between policy and practice this book explores how educators interpret negotiate resist and re create language policies in schools focusing on their central role in this complex and dynamic process **Sociolinguistics and Language Education** Nancy H. Hornberger, Sandra McKay, 2010 This book provides an up to date overview of sociolinguistics including topics of nationalism and popular culture style and identity creole languages critical language awareness multimodal literacies classroom discourse ideologies and power across language education contexts ranging from the teaching of English as an international language to Indigenous language revitalization African Drama and Performance John Conteh-Morgan, Tejumola Olanivan, 2004-10 This title explores the diversity of the performing arts in Africa and the diaspora from studies of major dramatic authors and formal literary dramas to improvisational theatre and popular video films

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Table of Contents A Prepared Speech In Sepedi

- 1. Understanding the eBook A Prepared Speech In Sepedi
 - The Rise of Digital Reading A Prepared Speech In Sepedi
 - Advantages of eBooks Over Traditional Books
- 2. Identifying A Prepared Speech In Sepedi
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an A Prepared Speech In Sepedi
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from A Prepared Speech In Sepedi
 - Personalized Recommendations
 - \circ A Prepared Speech In Sepedi User Reviews and Ratings
 - A Prepared Speech In Sepedi and Bestseller Lists
- 5. Accessing A Prepared Speech In Sepedi Free and Paid eBooks
 - A Prepared Speech In Sepedi Public Domain eBooks
 - A Prepared Speech In Sepedi eBook Subscription Services
 - A Prepared Speech In Sepedi Budget-Friendly Options

- 6. Navigating A Prepared Speech In Sepedi eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - A Prepared Speech In Sepedi Compatibility with Devices
 - A Prepared Speech In Sepedi Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of A Prepared Speech In Sepedi
 - Highlighting and Note-Taking A Prepared Speech In Sepedi
 - o Interactive Elements A Prepared Speech In Sepedi
- 8. Staying Engaged with A Prepared Speech In Sepedi
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers A Prepared Speech In Sepedi
- 9. Balancing eBooks and Physical Books A Prepared Speech In Sepedi
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection A Prepared Speech In Sepedi
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine A Prepared Speech In Sepedi
 - Setting Reading Goals A Prepared Speech In Sepedi
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of A Prepared Speech In Sepedi
 - Fact-Checking eBook Content of A Prepared Speech In Sepedi
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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