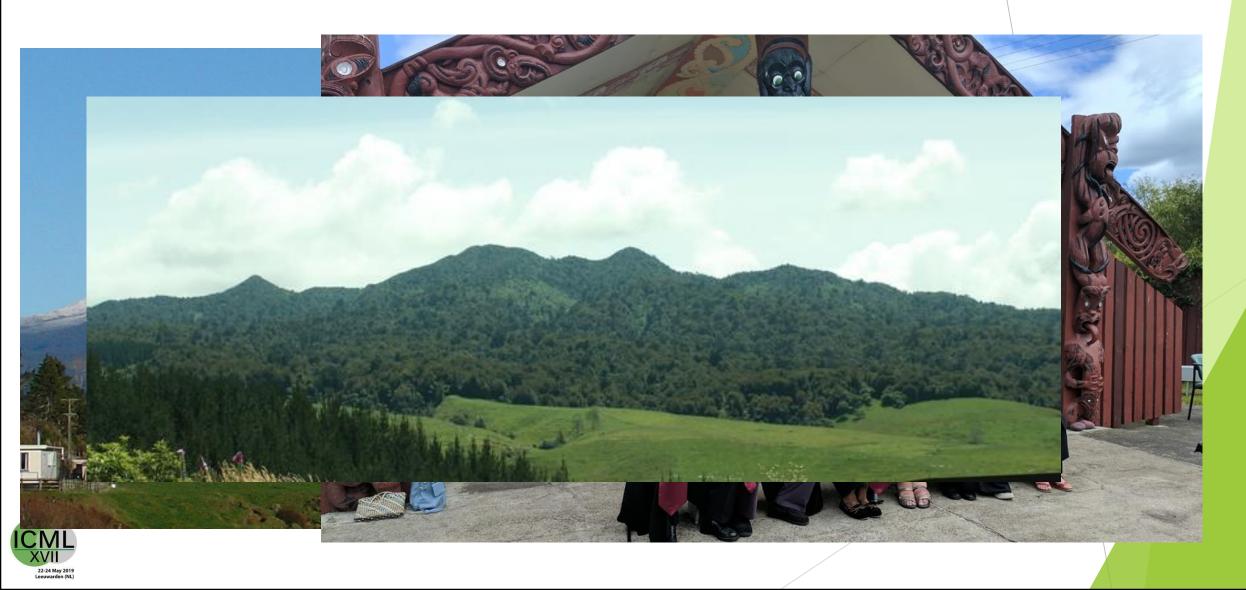
Māori Language Procreation through Social Media

Te Taka Keegan

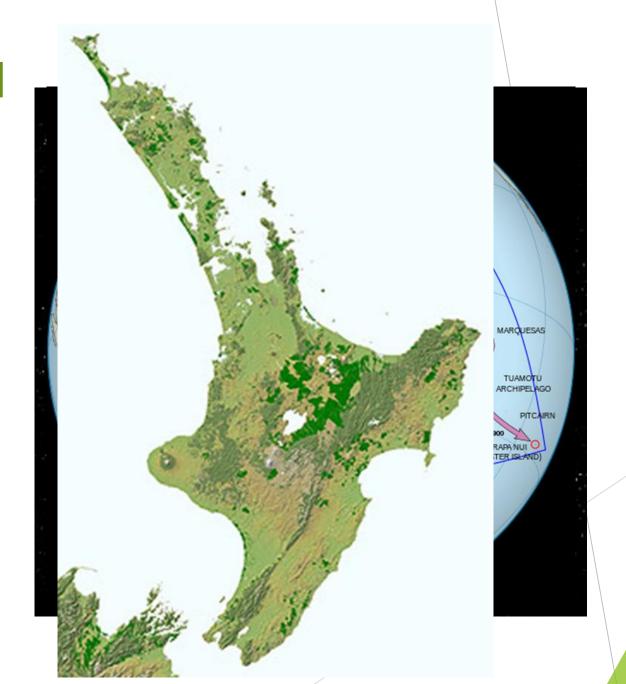
Waikato-Maniapoto, Ngāti Porou, Ngāti Whakaaue Computer Science, University of Waikato



A quick Background



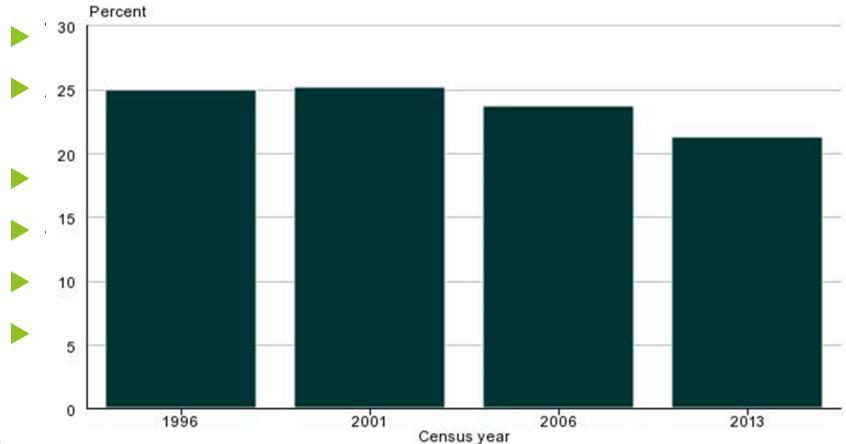
A quick Background





A quick Background

Proportion of Māori able to converse in te reo Māori By census year





Source: Statistics New Zealand

Why Procreation?

- ► Te Reo Māori appearance and growth in social media has been unplanned and uninhibited; birth, growth, intermingling and rebirth.
- ► It is a cross fertilisation of many te reo Māori activists who actively engage in social media to use and for the support of te reo Māori.



What platforms are our young people using?

- Instagram browsing menes, videos, trends, shows what friends & family are doing, local and global, milestone posts
- Facebook same as above but more global
- ► FaceBook Messenger contact friends & family
- Snapchat more personal, intimate, showing/sharing everyday things of life
- ► Texting real close friends and family
- ▶ Podcasts there is a need for reo Māori content



Reo Māori usage?

- Global Audience English language used
- Reo Māori Audience reo Māori used
- Friends could be either, likely to include code switching

This dynamic appears to be shared across all platforms













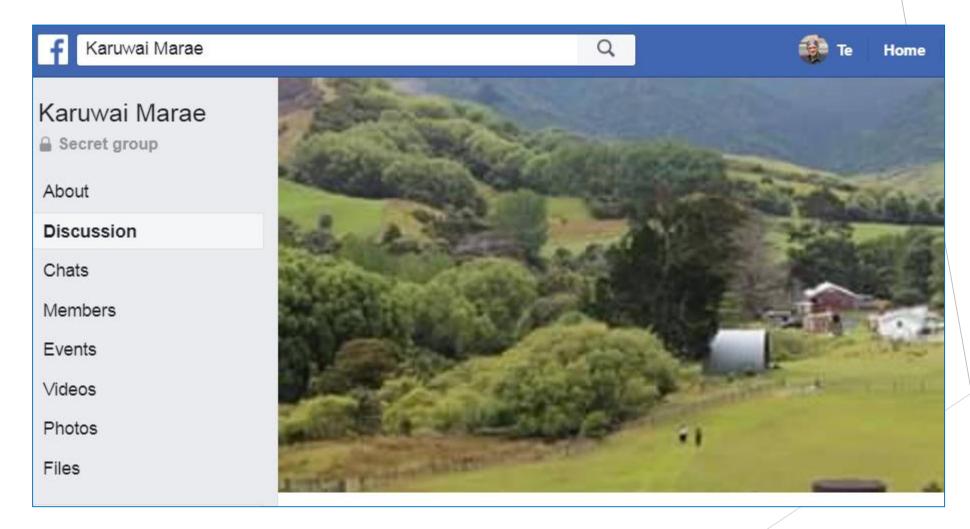




















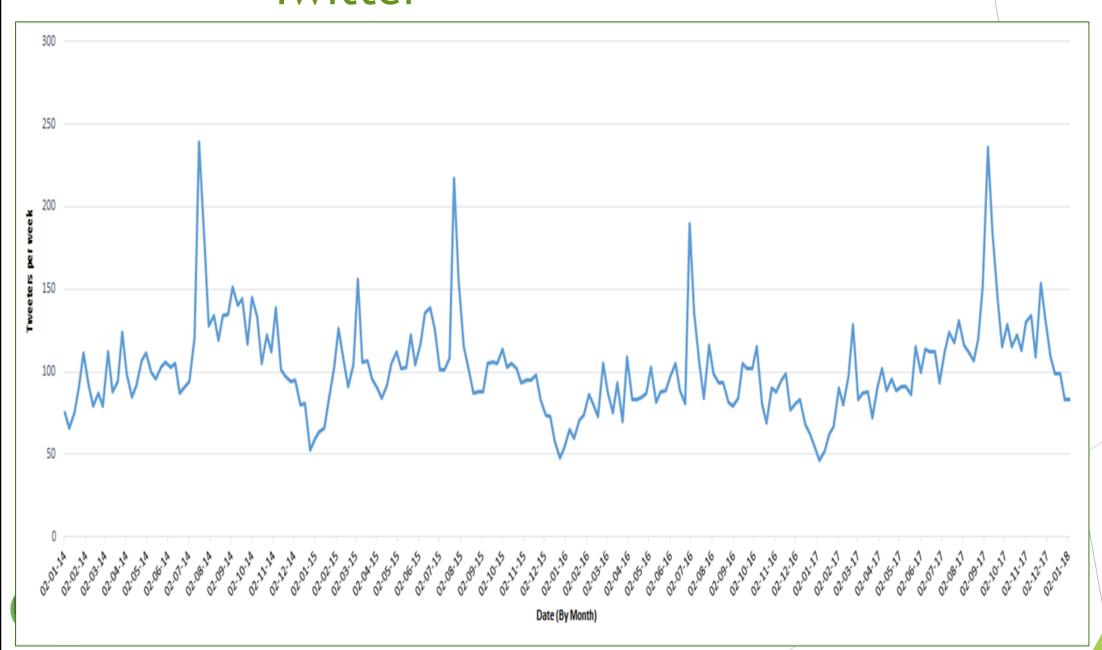




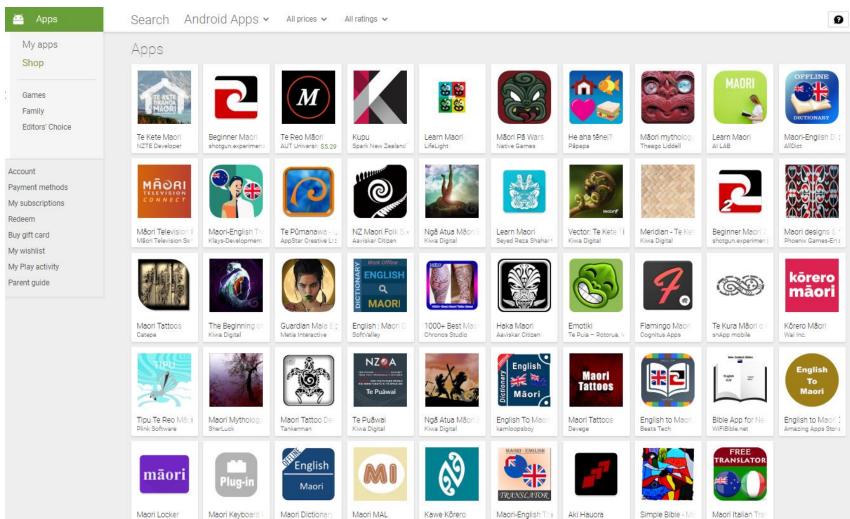




Twitter



Language Learning Apps & Websites





shotgun.experimen

Apps Universe

Enterprise Matchma

Kiwa Digital

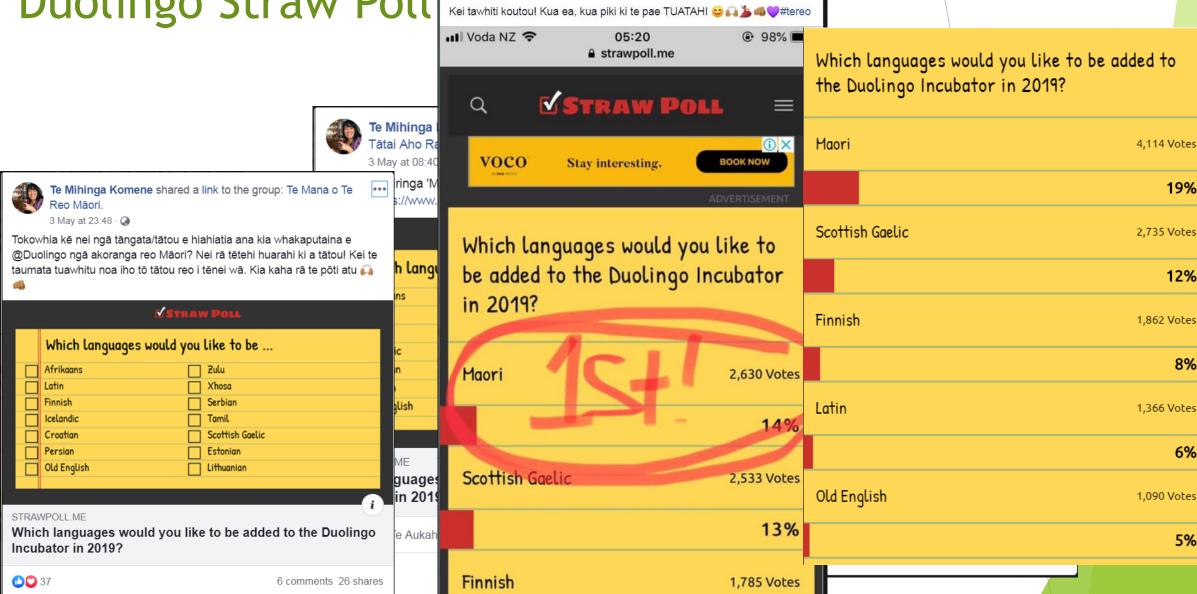
Caliber Apps

University of Otago

The Bible-smith Proj

TTMA Apps

Duolingo Straw Poll



Te Mihinga Komene is with Te Ao Mihia DeFlavelle and Mark

19%

12%

8%

6%

5%

Bradley.

9 May at 05:25 · 🕝

Reo Māori future in social media?

- ► Yes because it is being used in so many new avenues
- ► Yes because it needs to adapt if it wants to survive
- Reo Māori speakers are spending lots of time in those environments (anyways)
- Social media is a great platform for dissemination; use of, learning of, spread of te reo Māori



Reo Māori concerns in social media

- ► The quality of the language being used
- Language unification, similar to the written word
- Not the best avenue due to lack of language checks but it is an avenue
- Inter-generational transmission VS intra-generational transmission



The importance of Data

- ► The new colonisation frontier
- ▶ Who has the control of Māori language data?
- ► There are issues about data ownership, data sovereignty, data manipulation, data storage
- ► How are we able to assert rights over Māori (language) data so that it can be used to serve Māori needs?
- ► How can profit from Māori language data be return to Māori and not large overseas companies?



Kupu Whakamutunga — final thought

Ko au te taupā kīhai i pūawai i āku moemoeā

I am the only boundary to the fruition of my dreams

