

# Design of a diagnosis and follow-up platform for patients with chronic headaches

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# Overview

Intro

Platform requirements

Mobile application

Backend and data exposure

Machine learning - decision trees

Genetic merging of decision trees

Visualization - doctor dashboard

Conclusion & future work

# Fylogenie verschilt

- ▶  $\neq$  fylogenie bomen voor hetzelfde door:
  - ▶ Verschillende data
  - ▶ Verschillende modellen
  - ▶ Verschillende algoritmes
  - ▶ ...

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## Bedankt

### Bedank voor uw aandacht

No written word,  
No spoken plea,  
Can teach the youth what they should be,  
Nor all the books on all the shelves,  
It's what the teachers are themselves

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