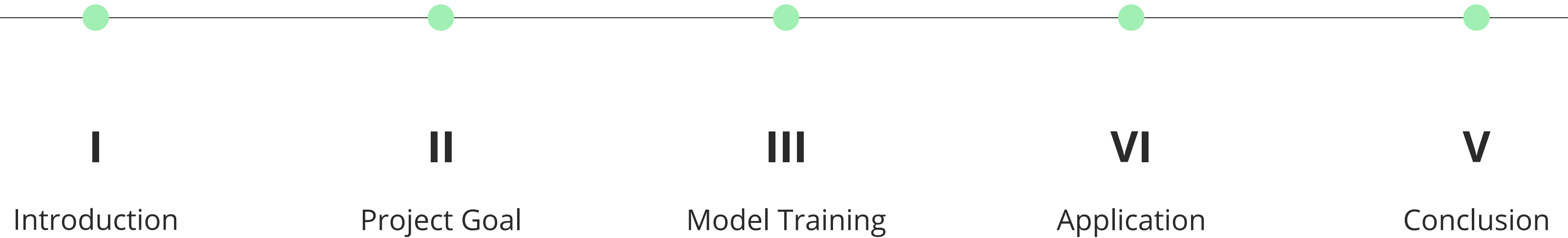


MACHINE LEARNING

GENDER VOICE PREDECTOR

Abdelouhab bella , Yassine Boujrada , Maryam Boufous , Chaimae Ganbour

Presentation Map



Introduction

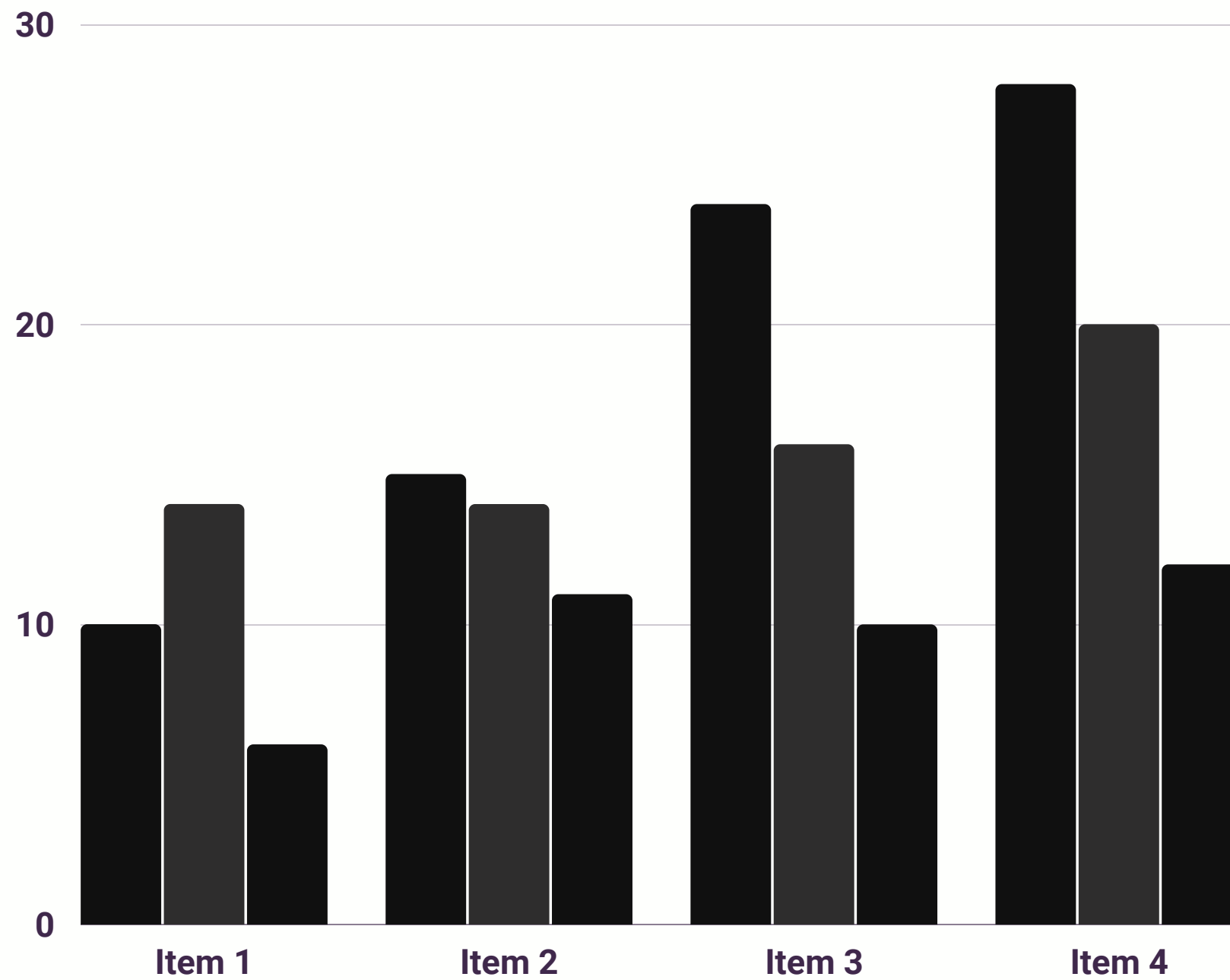
Gender recognition by voice is a technique in which you can determine the gender category of a speaker by processing speech signals

Gender recognition can be useful in many fields, including automatic speech recognition, in which it can help improve the performance of these systems.

Project Goals

Improve accuracy of speaker-independent recognition by having gender dependent model

Automatically determine gender of speaker



Model Training

Application



Conclusion





Thank you for your attention