ARN - Laboratory 03

Anthony Coke, Guilain Mbayo, Mehdi Salhi

HE IG VD

April 7, 2022

Contents

Introduction

Report

Man vs Woman

- Number of observations
- Features to train the model
- Procedure for model selection
- Description of the final model
- Performance evaluation
- Comments

Man vs Woman vs Children

- Number of observations
- Features to train the model
- Procedure for model selection
- Description of the final model
- Performance evaluation

Final experiment

- Number of observations
- Features to train the model
- Procedure for model selection
- Description of the final model
- Performance evaluation
- Comments