

From Email Chaos to Seamless Collaboration: How Git Could Transform Research Teamwork

Supervisor: prof. dr hab. inż. Zbigniew Galias, Assistant supervisor: dr inż. Bartłomiej Garda

Karol Bednarz

April 2025

Table of Contents

Introduction

The Research Collaboration Challenge

- Multiple versions of documents scattered across emails
- Final_v3_REAL_FINAL.docx syndrome
- Lost work due to accidental deletions or overwrites
- · Difficulty tracking who changed what and when
- Challenges merging contributions from multiple researchers
- No clear history of project evolution

What is Git?

Thank You for attention.