Maintaining and improving academic software

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Introduction

- ▶ How I came to inherit the software.

The commonalities

- Scientific basis
- Time spent in development
- Documentation
- Technologies, libraries used

Software #1

▶ Complex, with a lot of functionalities

▶ The accompanying technologies

▶ Examples

Software #2

- ▶ Versions of the software
- ▶ The initial problem
- ▶ Testing
- ▶ User interface

In conclusion

- ▶ Scientific background
- ▶ Technology
- ▶ Documentation
- ▶ Functionalities
- ▶ Improvement

Thank you for your attention!