

Charles University in Prague
Faculty of Mathematics and Physics

BACHELOR THESIS



Robin Pokorný

Properties of metric spaces by means of convergence

Department of Mathematical Analysis

Supervisor of the bachelor thesis: prof. RNDr. Miroslav Hušek, DrSc.

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Autor: Robin Pokorný

Katedra: Katedra matematické analýzy

Vedoucí bakalářské práce: prof. RNDr. Miroslav Hušek, DrSc., Katedra matematické analýzy

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Author: Robin Pokorný

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Preface

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1.1 Title of the first subchapter in the first chapter

1.2 Title of the second subchapter in the first chapter

2. Title of the second chapter

2.1 Title of the first subchapter in the second chapter

2.2 Title of the second subchapter in the second chapter

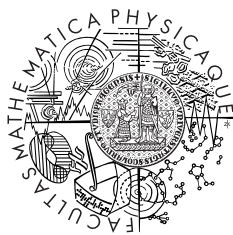


Figure 2.1: Logo MFF UK

2.2.1 Sample of \LaTeX

V této krátké části ukážeme použití několika základních konstrukcí \LaTeX u, které by se vám mohly při psaní práce hodit.

Třeba odrážky:

- Logo Matfyzu vidíme na obrázku 2.1.
- Tato subsekcce má číslo 2.2.1.
- Odkaz na literaturu [1].

Druhy pomlček: červeno-černý (krátká), strana 16–22 (střední), 45–44 (minus), a toto je — jak se asi dalo čekat — vložená věta ohraničená dlouhými pomlčkami. (Všimněte si, že jsme za **a** napsali vlnovku místo mezery: to aby se tam nemohl rozdělit řádek.)

Definition 2.1. *Strom je souvislý graf bez kružnic.*

Theorem 2.2. *Tato věta neplatí.*

Proof. Neplatné věty nemají důkaz. □

Conclusion

Bibliography

- [1] LAMPORT, Leslie. *TEX: A Document Preparation System*. 2. vydání. Massachusetts: Addison Wesley, 1994. ISBN 0-201-52983-1.

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