## Matematické struktury tutorial 10 on May 15, 2017: compactness

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I went through about half of section 6, pp. 112–114, in Chapter 5 "Topologie" of the lecture notes

• A. Pultr, *Matematické struktury*, 2005, 155 pp., available at http://kam.mff.cuni.cz/~pultr/.

The rests from three weeks ago (Theorem 5.5.2, Urysohn's lemma, separation axioms versus subspace and product and Tichonov's embedding theorem) were unfortunately skipped and remain for self-study or the next lecture.

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