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τ is a topology on X . This topology is called the countable complement topology. Lemma 3. The compact subspaces of X are exactly the finite subspaces. Proof. Suppose A is infinite. Let $B = \{b_1, b_2, \dots\}$ be a countable subset of A . Set $A_n = (X \setminus B) \cup \{b_1, \dots, b_n\}$. Note that $\{A_n\}$ is an open covering of A with no finite subcovering.

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1st December 2004. Munkres §35. Ex. 35.3. Let X be a metrizable topological space. (i) \Leftrightarrow (ii): (We prove the contrapositive.) Let d be any metric on X and $\phi: X \rightarrow \mathbb{R}$ be an unbounded real-valued function on X . Then $d(x, y) = d(x, y) + |\phi(x) - \phi(y)|$ is an unbounded metric on X that induces the same topology as d since $B_d \subset B_{d+\phi} \subset B_d$.

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