Theory of Computation, CSCI 438 spring 2022
Nondeterministic Turing Machines, reading pages 178-180, March 30th

1. Create a non-deterministic TM for L= $(ab)^* \cup (ab)^n c^n$ where $n \geq 0$.

2. What is the relation between Turing recognizable languages and languages recognizable by a nondeterministic Turing machine? Prove your answer.