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Today Nonregular languages. § 1.4.

Next class Context-free languages. §§ $2.\{0, 1\}$.

Reminders Newsgroup. Homework. Reading. Coding. Practice. Don't fall behind.

- 1. List the members of your group below. Underline your name.
- 2. Prove or disprove the regularity of each of the following languages.
 - (a) Alphanumeric strings that do not have boo as a substring.
 - (b) $\{0^n 1^n \mid 0 \le n \le 3\}$
 - (c) Binary strings with an equal number of 01 and 10 substrings.
 - (d) Strings of the form sss, for all binary strings s.

[additional space for answering the earlier question]