

LEX Exercise

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1 Introduction

Modify the file “first-lex.l” to cover the following lexical items:

1. Keywords (case insensitive);
2. Identifiers;
3. Math and Relational Operators;
4. Integer numbers;
5. Real numbers;
6. Alphanumeric Constants (eg. “pippo”).

Any other thing from the input which is not recognized as one of the above cases must generate an error message.