

# CS536: Homework 3

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## Problem 1

```
# Or
expr = expr OR word
      | word
# Concatenation
word = word eprod
      | eprod
# STAR,PLUS operators
eprod = term STAR
      | term PLUS
      | term
#A unit of terminal or another expression
term = LTR
      | EPS
      | LPAR expr RPAR
```

## Problem 2

