

Lab Two

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1 CRAFTING A COMPILER

EXERCISES 3.3 (REGULAR EXPRESSIONS AND DFAS)

1) $ab^*a \mid ba^*b$

2) $a(bcda)^*(cd)^*$

3) $\epsilon|(ab^*c)$

EXERCISES 3.4 (REGULAR EXPRESSIONS AND DFAS)

I will hand-paint DFAs on blank pages.

2 DRAGON

EXERCISES 3.3.4 (CASE INSENSITIVITY IN REGULAR EXPRESSIONS)

select -> $[Ss][Ee][Ll][Ee][Cc][Tt]$

a)

