Chapter II.1: The Chomsky Hierarchy

- Throughout the slides replace II.1 by II.1.1 and II.2 by II.1.2.
- Slide 38: Adapt the colour coding in 2nd line of the derivation (C coloured red as well), see the online slides.

Chapter II.3.: Finite State Automata

- Slide 46 at the end of the definition: Replace $a \xrightarrow{a} q'$ by $q \xrightarrow{a} q'$.
- Slide 56: Add a round arrow going to state $q_0$ to indicate that it is the initial state.
- Slide 57: Add a round arrow going to state $\{q_0\}$ to indicate that it is the initial state.

II.4.: Properties of Regular Languages

- Slide 21, third bullet: Replace by:
  One can easily see that languages defineable by a DFA are closed under $L \mapsto L^c$ and under intersection.

II.6.: Push Down Automata

- Slide 16, line 3: replace “pushes it on the tape” by “pushes it on the stack”.
- Slide 39, line 5: Replace “with a single stack” by “with a single state”.

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