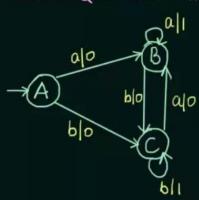
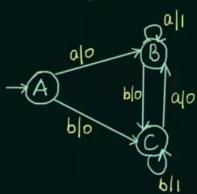
L-17 Conversion of Mealy Machine to Moore Machine -3

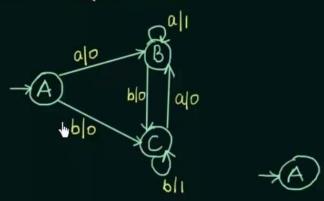
Given below is a Mealy Machine that prints '1' whenever the sequence 'aa' or 'bb' is encountered in any input binary string from \leq^* where \leq = {a,b}. DESIGN THE EQUIVALENT MOORE MACHINE FOR IT.



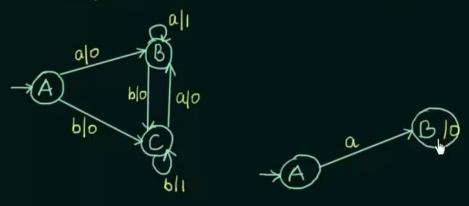
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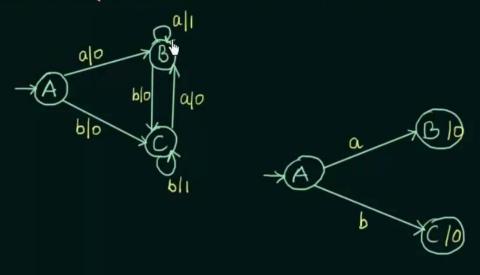
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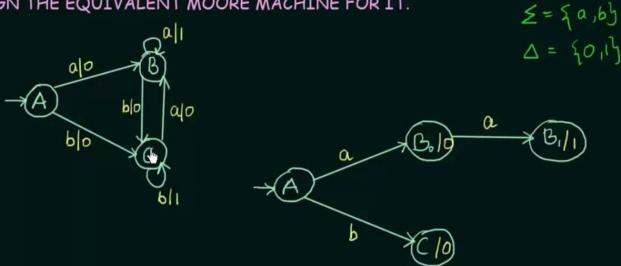
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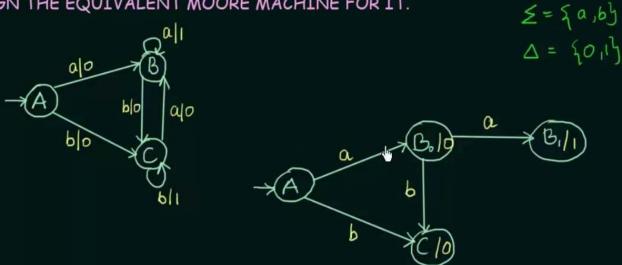
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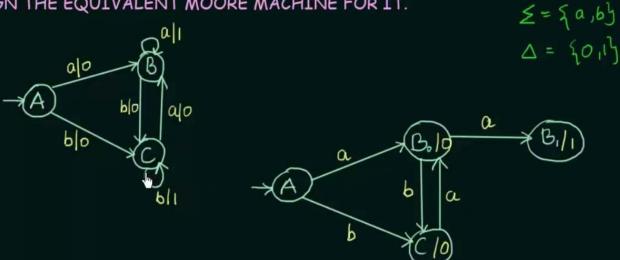
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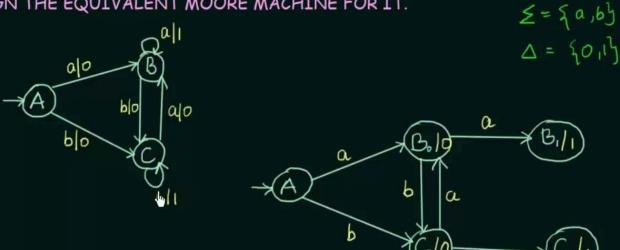
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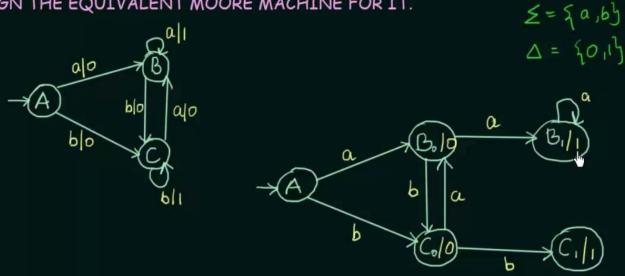
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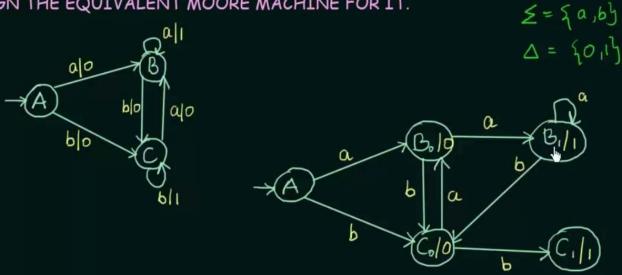
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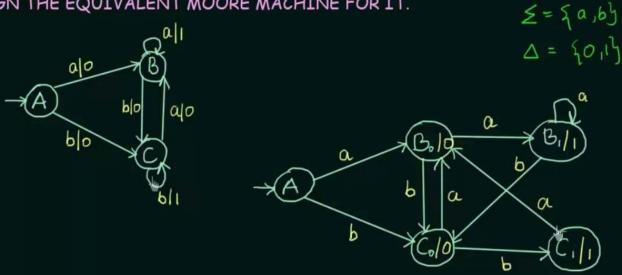
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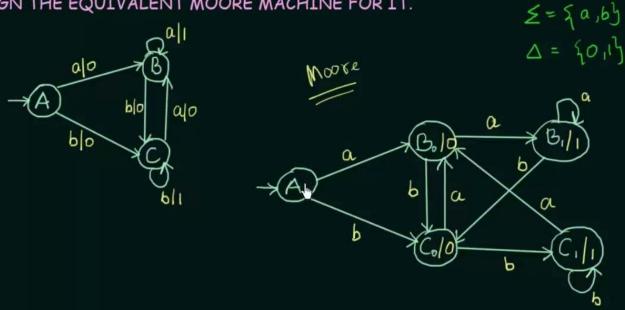
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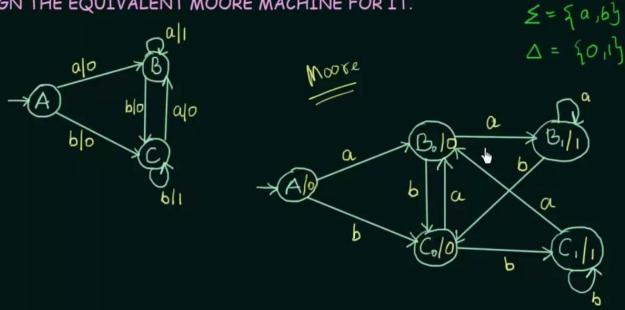
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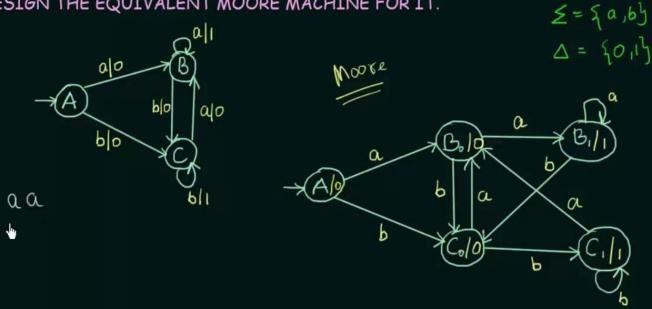
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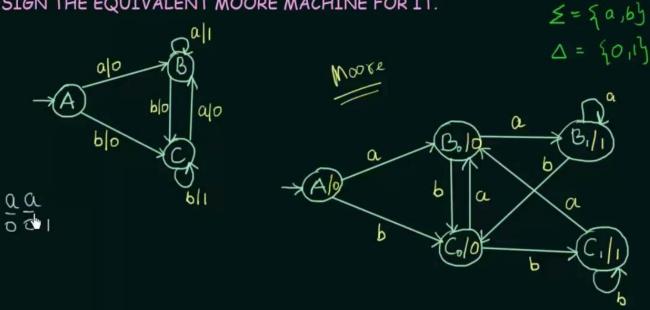
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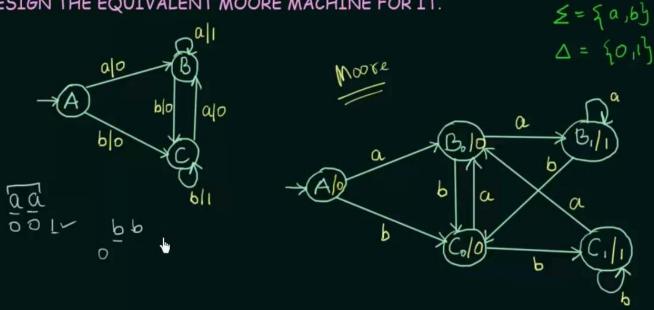
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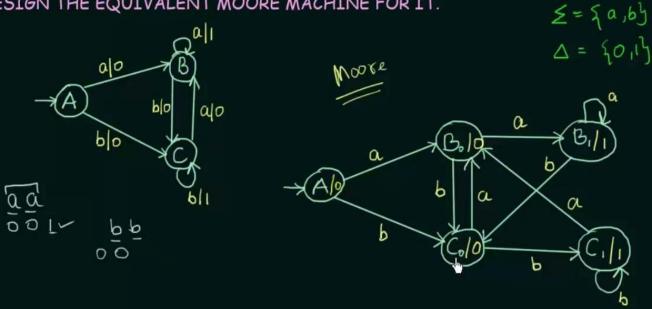
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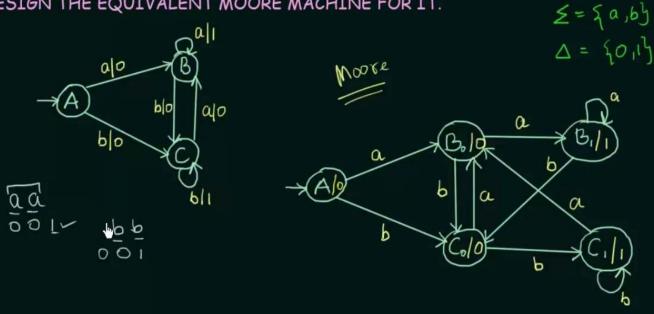
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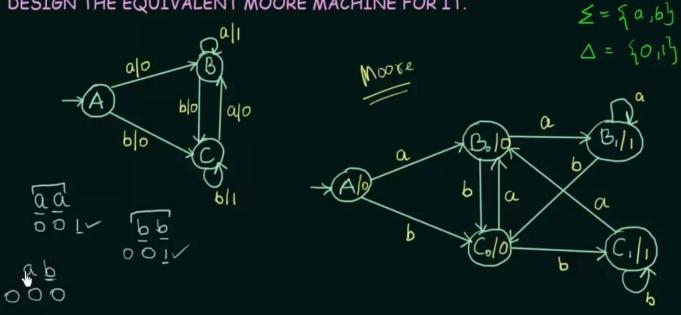
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• Questions????