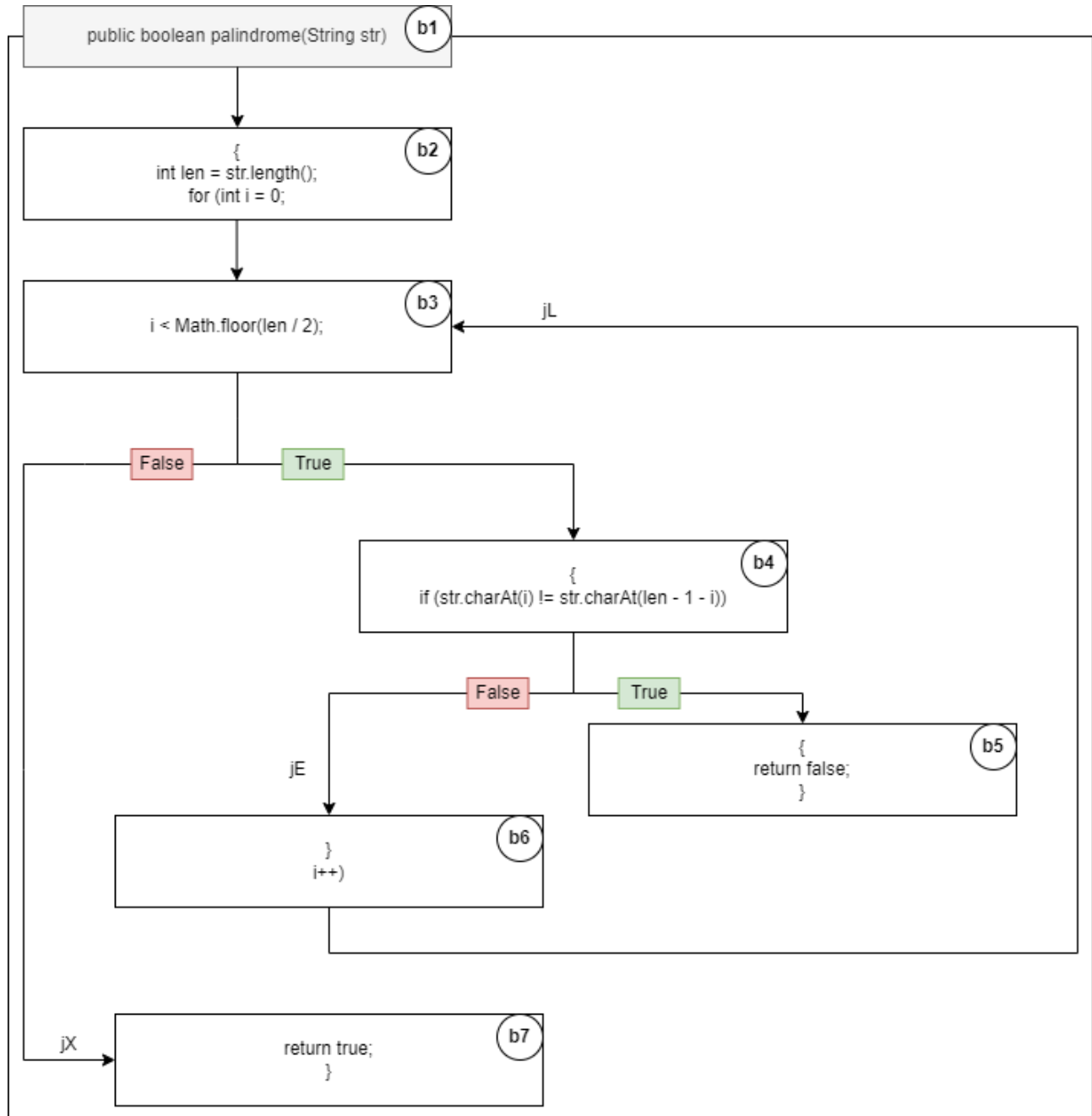


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Homework H2 – LCSAJ

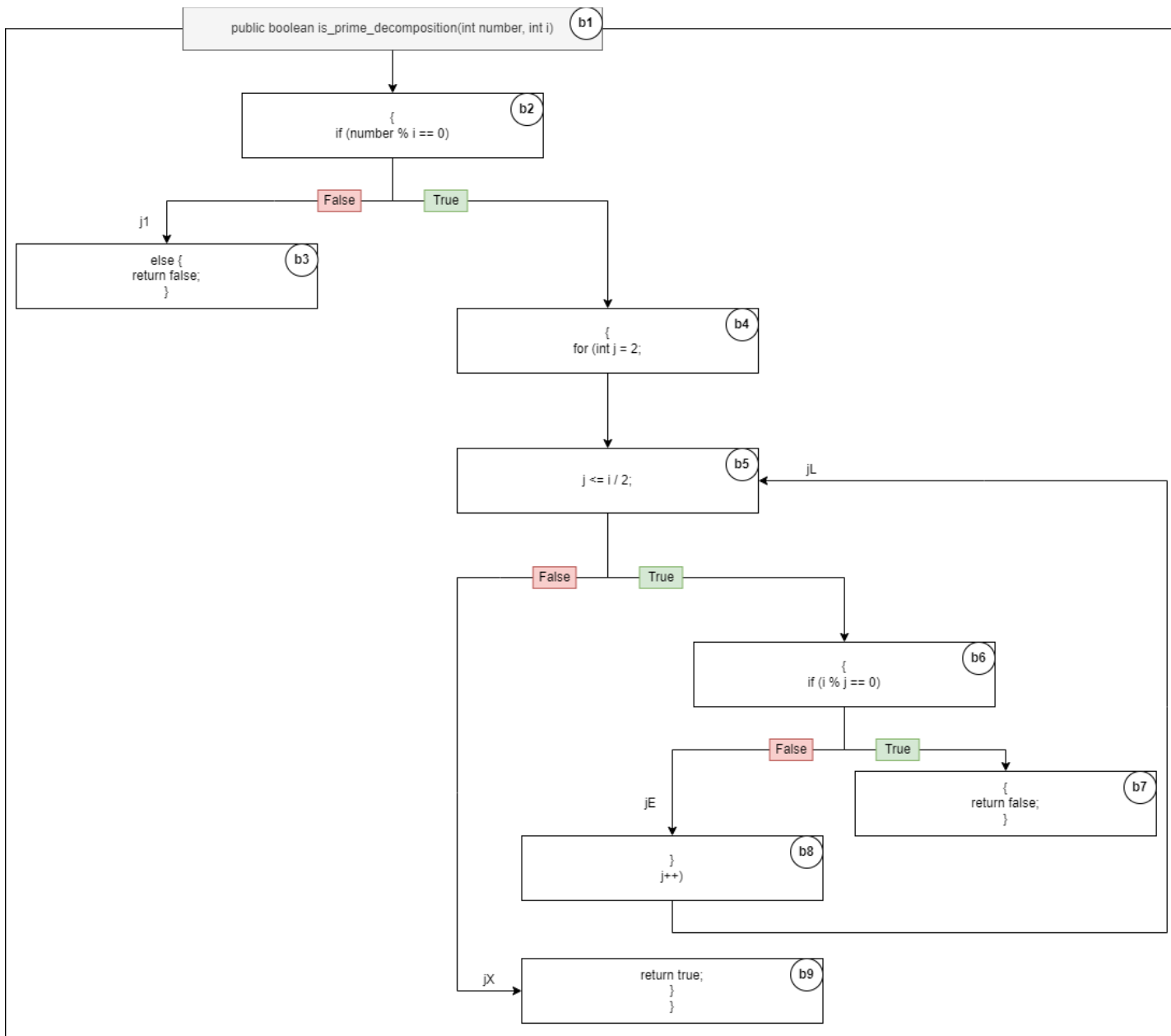
Software Quality, Academic Year 2023-2024, University of Milan – Bicocca

Code 1) CFG and LCSAJ



From	Sequence of Basic Blocks	To
entry	b1 b2 b3	jX
entry	b1 b2 b3 b4	jE
entry	b1 b2 b3 b4 b5	return
jX	b7	return
jE	b6	jL
jL	b3 b4	jE
jL	b3 b4 b5	return

Code 2) CFG and LCSAJ



From	Sequence of Basic Blocks						To	
entry	b1	b2					j1	
entry	b1	b2	b4		b5		jX	
entry	b1	b2	b4		b5	b6	jE	
entry	b1	b2	b4		b5	b6	b7	return
j1	b3						return	
jX	b9						return	
jE	b8						jL	
jL	b5				b6		jE	
jL	b5				b6		b7	return