



From DS1338-33 Datasheet ...

... Input/output pin for the I2C serial interface. It is an open drain output and requires an external pullup resistor. The pull up voltage may be up to 5.5V regardless of the voltage on VCC.

In theory, this should mean that it's safe to drive a logic 1 into these pins at a voltage of up to 5.5V, as will be the case with outputs in our bit-bang implementation on the ATmega.

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