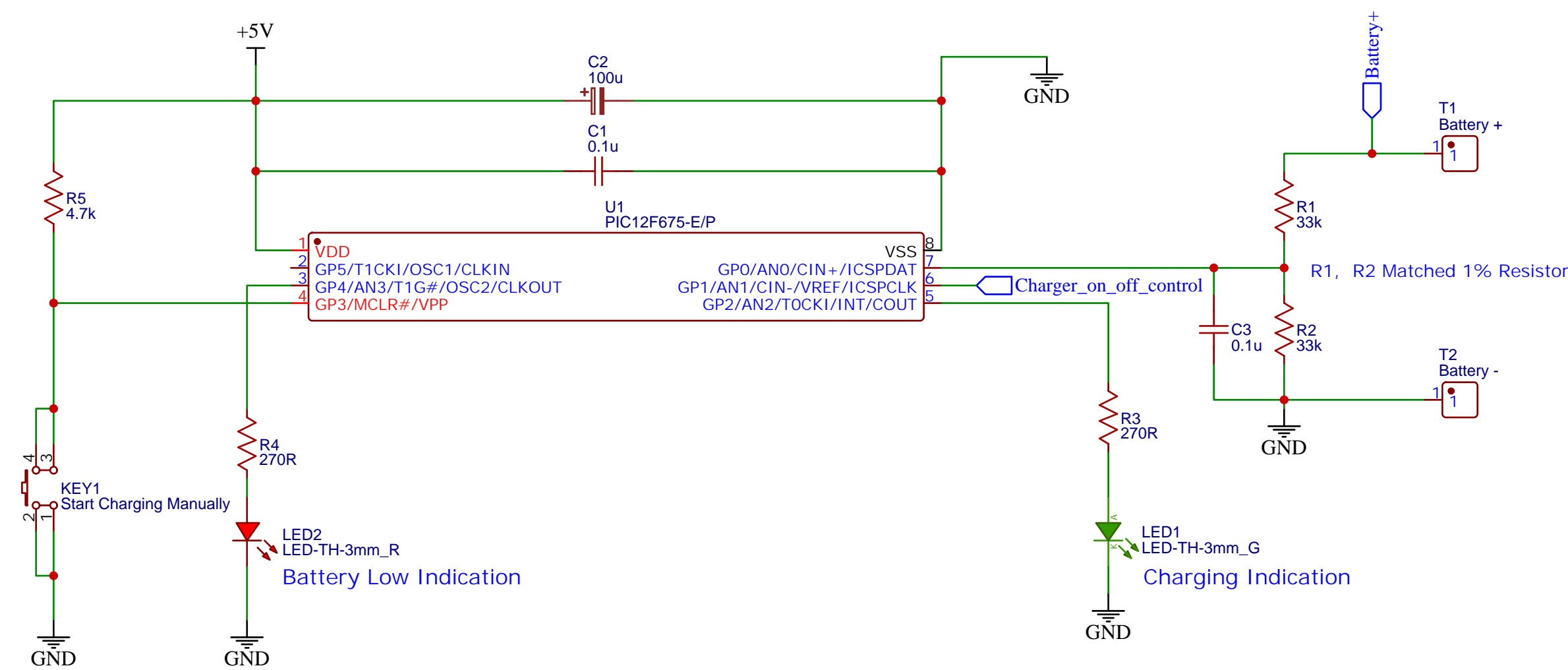
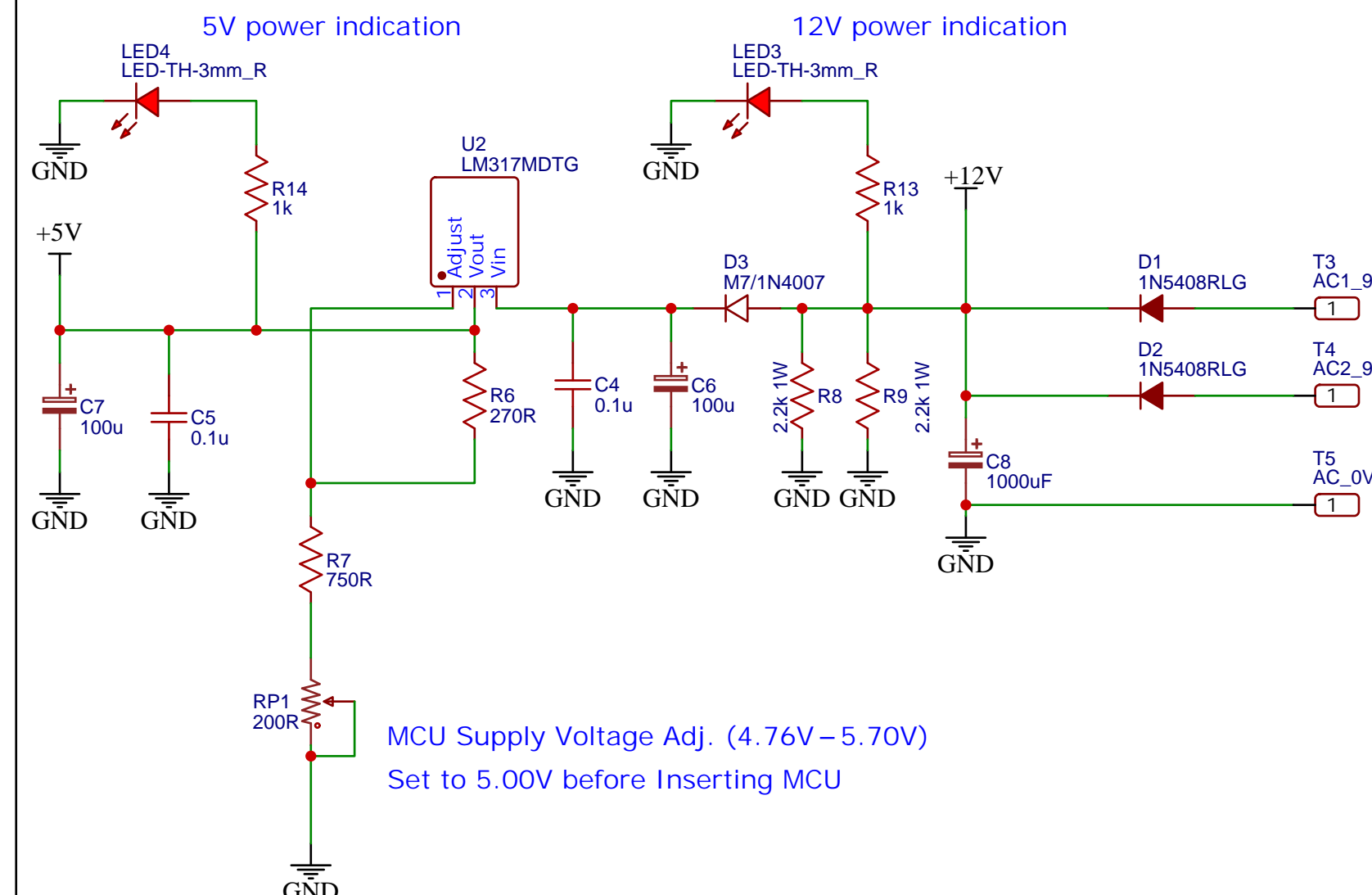


# Battery Charge Controller



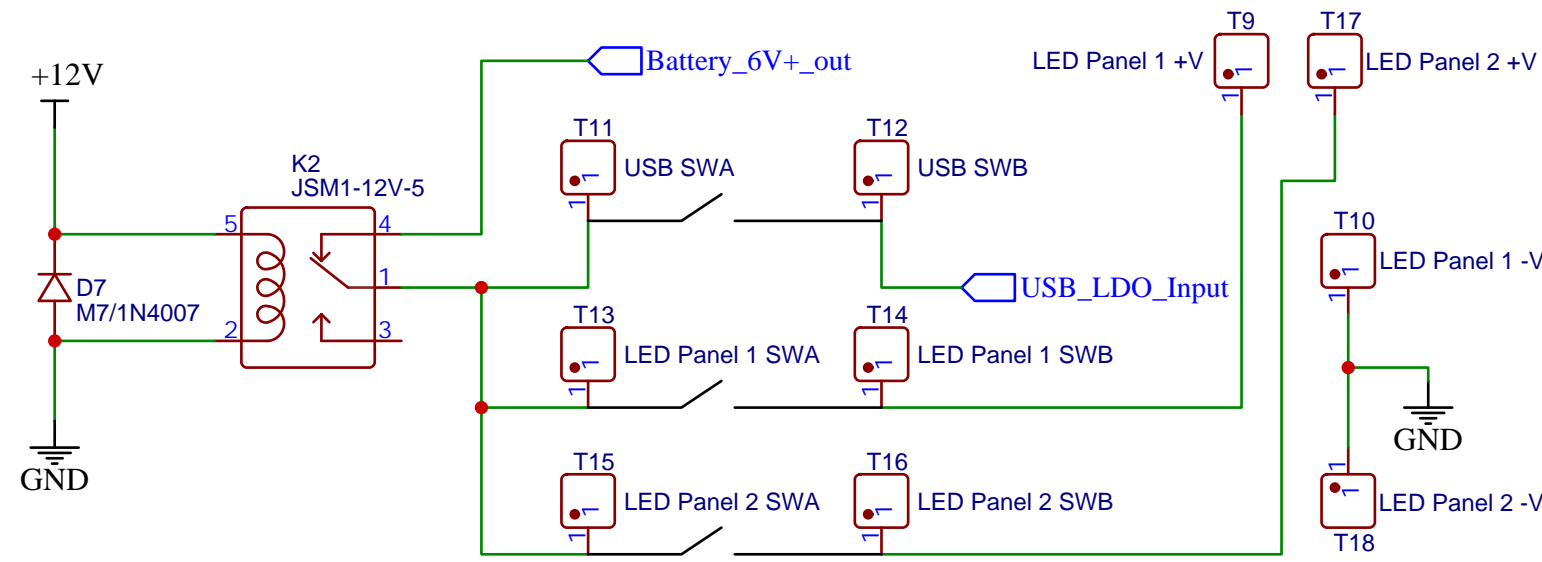
Copyright (c) 2025 Aneesh Murali Nariyampully

# MCU & Relay Power Supply



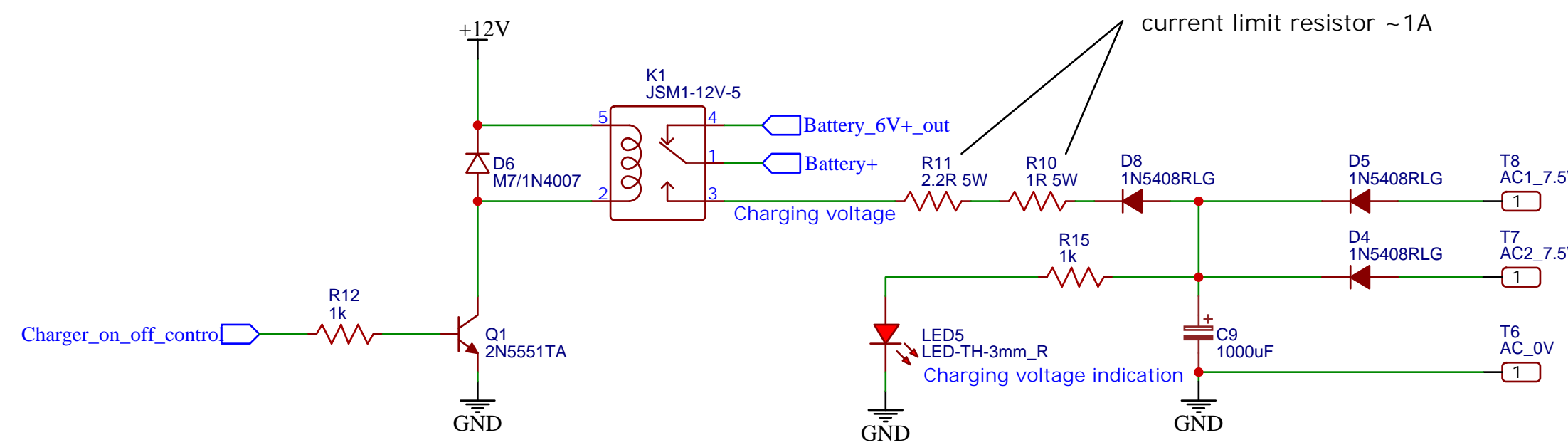
Copyright (c) 2025 Aneesh Murali Nariyampully

# Lamp Auto ON/OFF Control



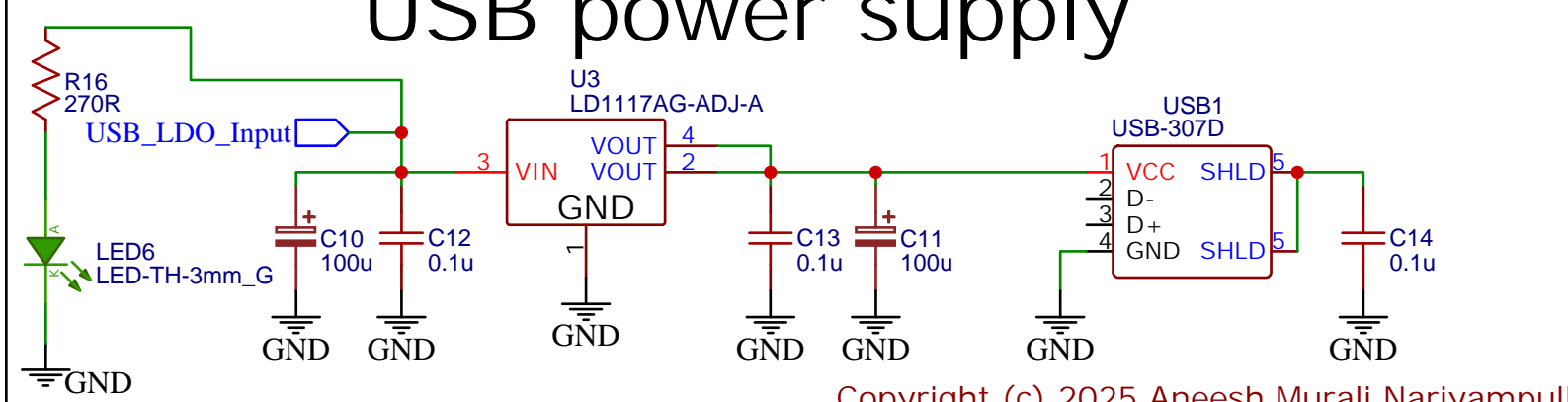
Copyright (c) 2025 Aneesh Murali Nariyampully

# Charging Power Supply, Current Limit, and Control



Copyright (c) 2025 Aneesh Murali Nariyampully

# USB power supply



Copyright (c) 2025 Aneesh Murali Nariyampully

TITLE: Smart Emergency Light with 10000mAh Battery

REV: 1.0

Company: AMN industries, [www.youtube.com/@Cliads](http://www.youtube.com/@Cliads)

Sheet: 1/1

Date: 2025-06-21

Designed By: Aneesh Murali Nariyampully