

Sheet: MCU

File: MCU.sch

Sheet: HV interface

File: HV_interface.sch

Sheet: peripherals

File: peripherals.sch

Sheet: power

File: power.sch

mechanical / graphical

H1

MountingHole

H2

MountingHole

H3

MountingHole

H4

MountingHole

H5

MountingHole

H6

MountingHole

H7

MountingHole

H8

MountingHole

G1

W logo

G2

MISL logo

G3

PurpleDrop logo

UW MISL

Sheet: /

File: PurpleDrop.sch

Title: PurpleDrop Main Board

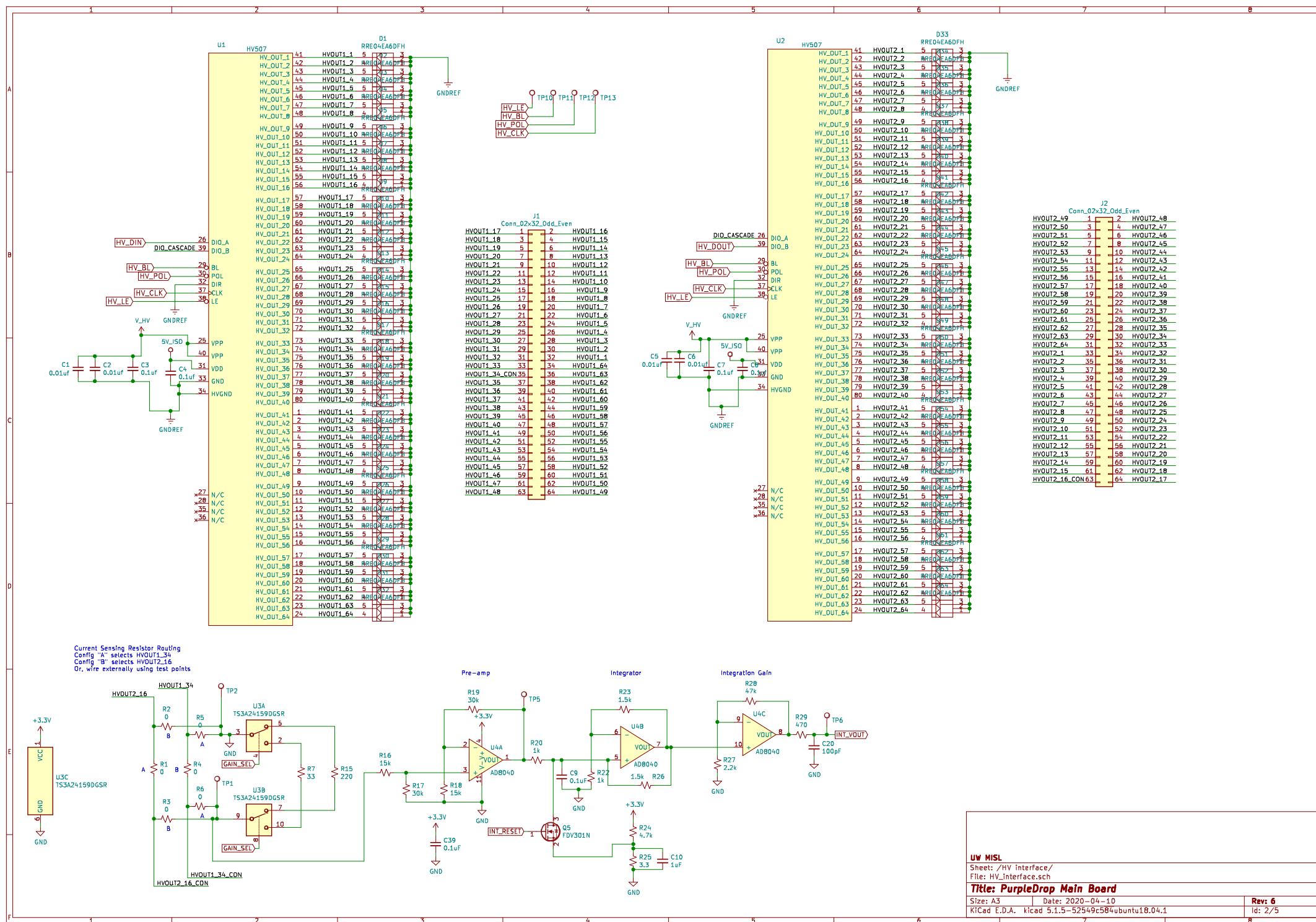
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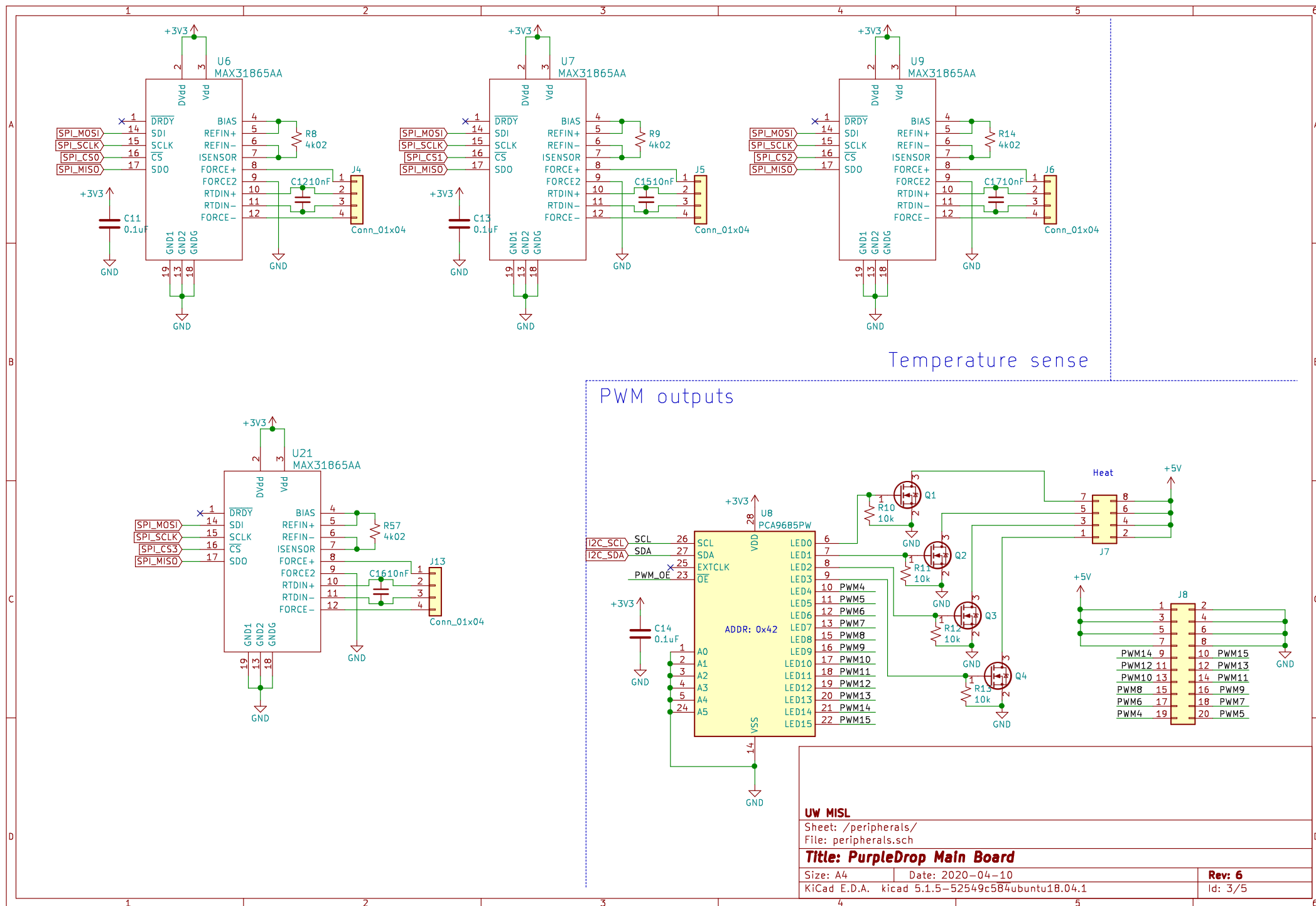
Date: 2020-04-10

Rev: 6

KiCad E.D.A. kicad 5.1.5-52549c584ubuntu18.04.1

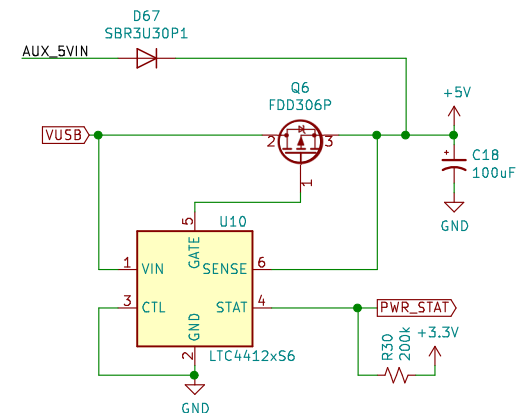
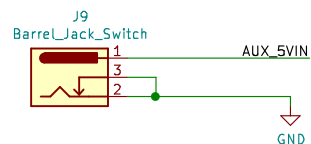
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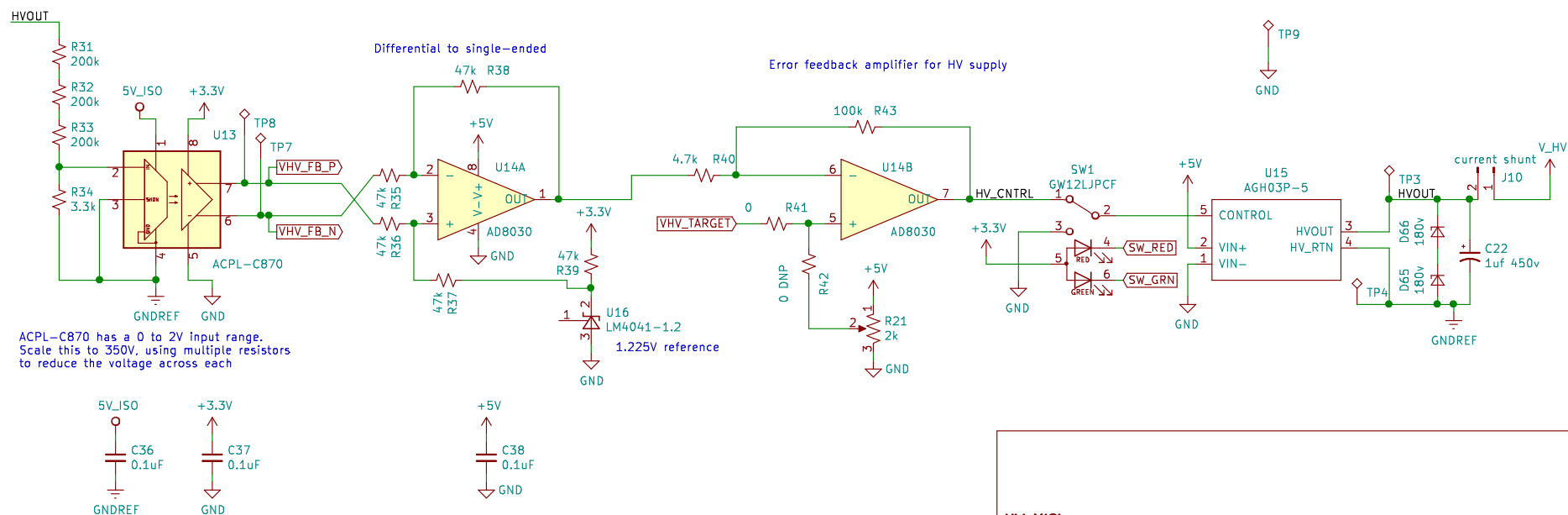




Isolated 5v supply



Power Input Selection



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