

# **Voltage and current regulator API**

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# Chapter 3. Regulator driver interface

Drivers for regulator chips register the regulators with the regulator core, providing operations structures to the core. A notifier interface allows error conditions to be reported to the core.

Registration should be triggered by explicit setup done by the platform, supplying a struct `regulator_init_data` for the regulator containing constraint and supply information.



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# Chapter 5. API reference

Due to limitations of the kernel documentation framework and the existing layout of the source code the entire regulator API is documented here.





























































































































