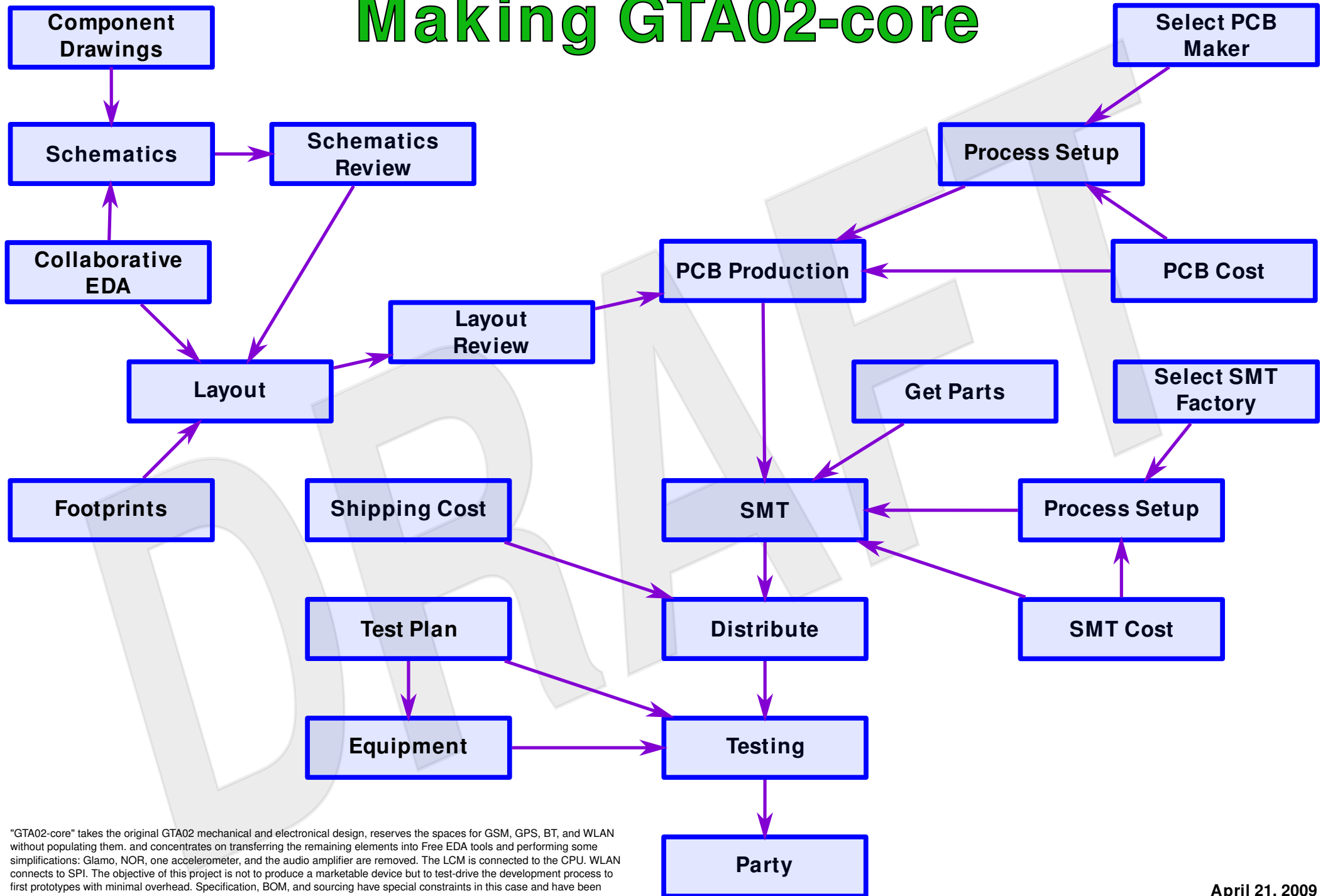


Making GTA02-core



"GTA02-core" takes the original GTA02 mechanical and electronic design, reserves the spaces for GSM, GPS, BT, and WLAN without populating them, and concentrates on transferring the remaining elements into Free EDA tools and performing some simplifications: Glamo, NOR, one accelerometer, and the audio amplifier are removed. The LCM is connected to the CPU. WLAN connects to SPI. The objective of this project is not to produce a marketable device but to test-drive the development process to first prototypes with minimal overhead. Specification, BOM, and sourcing have special constraints in this case and have been omitted from this diagram.

