

Answer the following questions:

(a) In the Jetson article, what kind of workloads does the author think NVidia is now focusing on?

NVIDIA has continued to invest in developing their line of ARM SoCs and products built around them such as the SHIELD platform.

(b) Why had NVidia moved to a “mobile first” strategy?

Because the trend of the computer is to focus more on energy consumption. Moving to “mobile first” is help get competitive against Kepler.

(c) Name one power optimization that was made in the Maxwell architecture.

Chip density has improved. At 165W TDP NVIDIA's energy efficiency optimizations are in full effect of the less power consumption.