**Assignment 3**

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1. Open your browser and research the main differences between ATX and BTX and list them here:
2. Now explain the main differences between ATX and Mini-ITX (also known as ITX):
3. Each form factor comes in several sizes. How could you tell whether a system was Regular ATX, Micro-ATX , or Mini-ITX?
4. Form factors are also available in various shapes. What slim line form factor is similar to ATX?
5. Examine the case, motherboard, and power supply provided to you in class.
6. Why is it important that your case and motherboard share a compatible form factor?
7. When might you want to use a slimline form factor?
8. What advantages does ATX have over micro-ATX?
9. Where is the CPU located on the BTX motherboard? Why?
10. Is it possible to determine the form factor without opening the case? Provide details