### Build a PC

Time required: 30 minutes

In this project, you will specify and cost out a new PC from parts for a customer. You can build a low budget, medium budget, or high-end PC. Please provide a system description describing the type and use of the system you are building. Details are important, convince the customer (and your instructor) why they need these parts.

Please include pictures and URL’s for the parts you picked. The description can be copied and pasted from the resource web site. The cell in Total Cost has a formula, when you are done, right click on the number 1, and choose update field. [www.Pcpartpicker.com](http://www.Pcpartpicker.com) is a good place to start. [www.logicalincrements.com](http://www.logicalincrements.com) is also useful for higher end machines.

Attach this completed document to the assignment in BlackBoard.

**System Description:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Manufacturer** | **Description** | **Why did you pick this part?** | **Vendor Name, URL, and Photo** | **Qty** | **Price** |
| **Case** |  |  |  |  |  | 1 |
| **Power Supply** |  |  |  |  |  |  |
| **Cooling Fans** |  |  |  |  |  |  |
| **Motherboard** |  |  |  |  |  |  |
| **Graphics Card** |  |  |  |  |  |  |
| **Processor** |  |  |  |  |  |  |
| **CPU Cooler** |  |  |  |  |  |  |
| **RAM** |  |  |  |  |  |  |
| **Storage** |  |  |  |  |  |  |
| **OS** |  |  |  |  |  |  |
| **Software** |  |  |  |  |  |  |
| **Additional Items** |  |  |  |  |  |  |
| **Total Cost** |  |  |  |  |  | 1 |