The Journey of SolidWorks

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Step by Step Process:

Figure 1: The table top. Created uses cut extrusions, boss extrudes and fillets.

Figure 2: The lamp base. Created using revolving tool, extruded cuts.
**Figure 3:** Created using loft tool, boss extrude, and extrude cut.

**Figure 4:** Created lamp wire using, mirror tool and boss extrude
**Figure 5:** Legs created using loft and revolve tool as well as extruded cuts and boss extrude.

**Figure 6:** Mug created using boss extrude and cut extrude techniques.
**Figure 7:** Gameboy created using multiple boss extrudes, fillets, and extruded cuts.

**Figure 8:** Assembled using multiple mates, such as concentric, parallel and others.