# What are common misconceptions about what software engineers do?

The following are some common misconceptions about Software Engineers:[\n]

They are all equally productive. This doesn't take into account experience, specialization, and skill. I recently heard somewhere... Think of all the athletes in the NFL. Are they of equal skill? Of course not. So why would you think engineers would be any different?[\n]

They fix printers. Just because someone works in technology doesn't mean they can troubleshoot your personal computing problems.[\n]

They are horrible user interface designers. Many times true, but not always.