Risk taking is an intrinsic quality of humanity, where in many cases, it provides human with newly exploration upon new frontiers. Say if Columbus never traveled across the Atlantic Ocean due to worrisome of the consequences, the continent of America wouldn't be as developed as the continent we know today for good or for worse. That being said, I do believe the ability to formulate consequences and predict future is a much more powerful gift for human. There are an insurmountable number of examples for catastrophe to human kind due to simple lack of consideration toward consequences. And, therefore, I do believe people should undertake risky actions only after they have carefully consider its consequences in almost any cases.

As a computer scientist, I believe that at some point of the development of artificial intelligence whether through self-learning or supervised learning, AI models will surpass our intelligence through sheer power of accuracy in recognition, knowledge analyzing, and even just simple calculation for the future. As Elon must warned the world that AI is an extremely dangerous realm and human will one day regret in developing such entity, developing artificial intelligence is a form of risk taking on whether the AI itself will eventually grew self-aware and takeover the its power to direct its path and decisions. Without proper considerations to how AI will be bounded by certain code or standard in restricting such circumstances, it is essentially taking risk that might lead to extinction to human kind, which again can be prevented as long as human considers all possibilities even before developing this form of intelligence. Should we hardcode it in the Al's mind (if it even will have one), should we restrict its physical influence in the world, or what happens if the AI hacks over the internet and overtakes military networks? These are all questions that impact humanity depending on our decisions. Hence brings back to the point that people should take in-depth consideration before committing in developing such entity.

Another circumstance that makes a decent point is the action of human actively seeking outer stellar lifeform. This is a controversial topic at the moment but I do believe illustrates a point that considering consequences prior to undertaking such risk is important. As the old saying goes, without understanding your enemy, you cannot win a war – Sun Tzu. Without prior knowledge to outer stellar lifeforms, we never know their development progress nor power of influencing other lifeforms. If they would have planet level exterminating capabilities, then in cases of conflict of interest, we might be obliterated. Therefore, prior to taking risk it's important to consider its consequences