**The IBM Challenge: MAN VERSUS MACHINE**

This video is about “JEOPARDY. The IBM Challenge”. It was a game played by ken, Brad individually against an IBM system which is Watson. The first stage of the game is the round of Alternate Meanings, and at the end of first round it was in a tie with Brad (5000$). The next round was Double jeopardy in which Watson performed very well and stood in the First place with score $36,681. The last part of the double jeopardy was very hard for the programmers as the questions are very tricky also it needs them collect pieces of information from different places. For the question of cities both ken and brad were right but Watson came out with a wrong answer. This was because Watson was not dealing with structured data and also there are many cities in US with same name (Toronto). The questions also come from not form just one category but many which makes with more difficult. The way Watson treats with these questions is not the same as a human being does.

In the final round of the game questions were too tough that Watson was taking more time to answer. Ken and Brad were answering in just seconds while Watson took 2.5 - 3 seconds to answer which shows how powerful the human brain is. The game came into a stage that Watson can win only if it answers the doubling question to go into lead. It also knows that it should not take a risk and loose the lead. Finally it won the correct final answer.

This was not just a machine which plays jeopardy but it was a deep research in deep analytics, Natural Language understanding, teach to itself how to solve problem. This is going to evolve as a very important tool in future computing.