摘要：

在新时代背景下，传统高校教育管理模式已经不能满足当下学生日常管理和思想政治教育的要求。面对学生管理工作中出现的新问题，越来越多的学校开始利用大数据进行分析，探讨大数据技术在使用过程中存在的安全问题及解决办法，能帮助高校正确运用大数据技术提升学生管理的 效率，维护高校数据安全。

机翻：Under the background of the new era, the traditional college education management model can no longer meet the requirements of the daily management and ideological and political education of current students. Faced with new problems in student management, more and more schools are beginning to use big data for analysis, and exploring the security problems and solutions in the use of big data technology can help colleges and universities to correctly apply big data technology to improve the efficiency of student management and maintain university data security(长难句).

改进：In the new era(删词使得文章简洁), the traditional college education management model cannot meet the requirements of the daily management and ideological and political education of ~~current~~ students. More and more schools(主语提前) begin to use big-data(合成词) to analysis the new problems which occurs in student management(引导非限制性从句), and explore the security problems and solutions in the use of big data technology(使用并列句), which can help colleges correctly apply big-data technology to improve the efficiency of student management and maintain university data security.

正文部分句子翻译：

根据国际数据公司（IDC）的统计数字，全球互联网上的数据每年增长50%，约两年时间就 会再增长一倍，事实上90%的互联网中的数据来 自近几年的统计。

机翻：According to statistics from International Data Corporation (IDC), data on the global Internet grows by 50% annually, and will double again in about two years. In fact, 90% of the data in the Internet comes from statistics in recent years.

改进：According to statistics from International Data Corporation (IDC)，

大量数据增长的速度甚至使 其容量远远超越了现阶段软硬件设备的最大存 储量，越来越多的网络平台出现了数据量饱和的 现象