



北京邮电大学

Beijing University of Posts and Telecommunications

正则表达式应用

蒋砚军 北京邮电大学计算机学院



► 四个例题

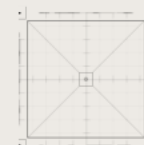


例1 累加作品发行量

例2 求一本书中出现频率最高的200个单词

例3 从网页中抽取数据绘制游客流量随时间变化的曲线

例4 根据捕获的网络流量观察TCP发送窗口变化



► 例2 求一本书中出现频率最高的200个单词



给定一部英文文学作品的文本文件，统计出高频词

FROM my discourse with Mr. Lloyd, and from the above reported conference between Bessie and Abbot, I gathered enough of hope to suffice as a motive for wishing to get well: a change seemed near, I desired and waited it in silence. It tarried, however: days and weeks passed: I had regained my normal state of health, but no new allusion was made to the subject over which I brooded. Mrs. Reed surveyed me at times with a severe eye, but seldom addressed me: since my illness, she had drawn a more marked line of separation than ever between me and her own children; appointing me a small closet to sleep in by myself, condemning me to take my meals alone, and pass all my time in the nursery, while my cousins were constantly in the drawing-room. Not a hint, however, did she drop about sending me to school: still I felt an instinctive certainty that she would not long endure me under the same roof with her; for her glance, now more than ever, when turned on me, expressed an insuperable and rooted aversion.

Eliza and Georgiana, evidently acting according to orders, spoke to me as little as possible: John thrust his tongue in his cheek whenever he saw me, and once attempted chastisement; but as I instantly turned against him, roused by the same sentiment of



北京邮电大学

Beijing University of Posts and Telecommunications



谢谢