

PDF划线翻译（支持扫描版）

感谢以下两个仓库给我提供的帮助：

1. [English-Document-translation-software](#)提供的鼠标事件捕获思路，早点发现我也不会纠结半天了:)
2. [百度翻译 API 破解](#) 提供的翻译帮助

软件使用的第三方库：OCRmyPDF, PyPDF2, PyQt5, requests

功能

- 划词/句翻译 [√]
- 从文件导入 PDF [√]
- 拉拽分割线调节布局 [√]
- 简单的调节字号大小 [√]
- 简单的翻译记录（每个PDF独立） [√]
- 简单的单词记录（所有PDF共享） [√]
- 备份当前文件 & OCR (in place) 文字层覆盖 [√]

Todo（估计得等一年后了）

- 重构代码逻辑
- 重命名各变量以增加代码易读性
- 完善以上简单功能
- 美化界面

界面一览（未截菜单栏）

• 句子翻译

论文划线翻译

12 of 775Automatic Zoom

Computer Networks and the Internet

Today's Internet is arguably the largest engineered system ever created by mankind, with hundreds of millions of connected computers, communication links, and switches; with billions of users who connect via laptops, tablets, and smartphones; and with an array of new Internet-connected "things" including game consoles, surveillance systems, watches, eye glasses, thermostats, and cars. Given that the Internet is so large and has so many diverse components and uses, is there any hope of understanding how it works? Are there guiding principles and structure that can provide a foundation for understanding such an amazingly large and complex system? And if so, is it possible that it actually could be both interesting *and* fun to learn about computer networks? Fortunately, the answer to all of these questions is a resounding YES! Indeed, it's our aim in this book to provide you with a modern introduction to the dynamic field of computer networking, giving you the principles and practical insights you'll need to understand not only today's networks, but tomorrow's as well.

This first chapter presents a broad overview of computer networking and the Internet. Our goal here is to paint a broad picture and set the context for the rest of this book, to see the forest through the trees. We'll cover a lot of ground in this introductory chapter and discuss a lot of the pieces of a computer network, without losing sight of the big picture.

We'll structure our overview of computer networks in this chapter as follows. After introducing some basic terminology and concepts, we'll first examine the basic hardware and software components that make up a network. We'll begin at the network's edge and look at the end systems and network applications running in the network. We'll then explore the core of a computer network, examining the links

译文历史查询单词记录

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• 单词翻译

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英 [ə'reɪ]
美 [ə'reɪ]
n. 大堆; 大群; 大量; 数组; 阵列
v. 布置; 排列; 配置 (兵力)

译文历史查询单词记录

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译文历史查询单词记录

array

英 [ə'rei]

美 [ə'rei]

n.大堆;大群;大量;数组;阵列

v.布置;排列;配置(兵力)

- 记录