



链滴

经验分享：利用“父子文档”和双向链接做阅读笔记

作者：[Alenleh](#)

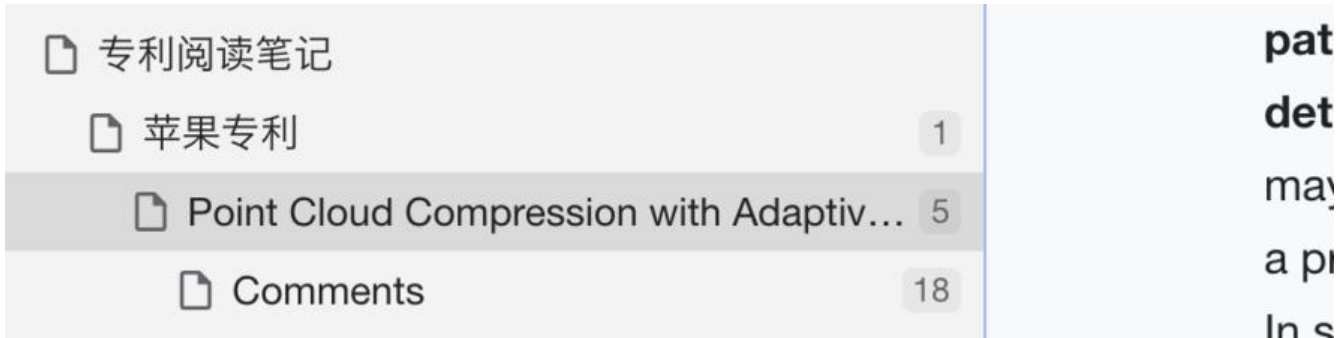
原文链接：<https://ld246.com/article/1630718866589>

来源网站：[链滴](#)

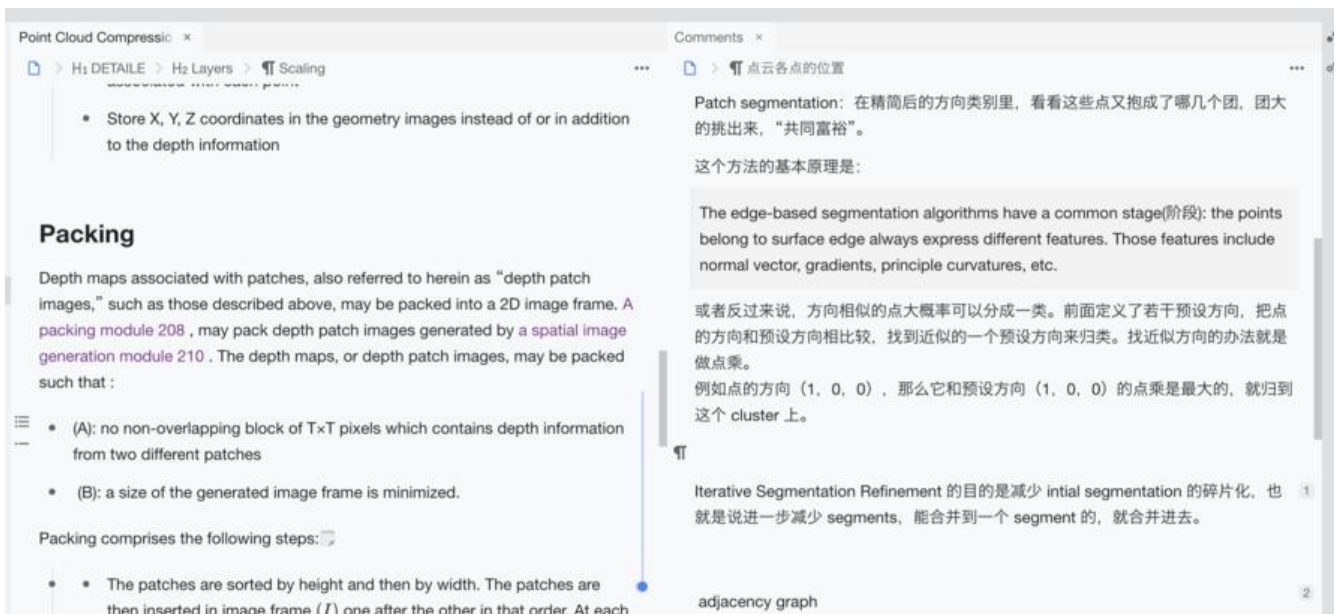
许可协议：[署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

如果喜欢边读文档，边记录心得，通常会使用批注功能。但是思源笔记还没有这项功能，我使用了另一个替代方法。

就是在阅读文档里建立一个子文档，可以起名字叫做comments，



把它和阅读文档窗口并列。读到某一句或者某一段，有心得，或是需要补充参考资料时，可以把这些内容写入comments文档。



然后以引用的方式复制这些内容块，粘贴到阅读文档中。这个体验比飞书，Word等批注功能还要好，还可以添加多种类型的笔记内容。

搜索帖子、标签和用户 首页 领域 问答 榜单 最新

Point Cloud Compression x Comments x

H1 DETAILE > H2 Layers > Scaling

- Store X, Y, Z coordinates in the geometry images instead of or in addition to the depth information

Packing

Depth maps associated with patches, also referred to herein as "depth patch images," such as those described above, may be packed into a 2D image frame. A packing module 208, may pack depth patch images generated by a spatial image

个人知识库/专利阅读笔记/苹果专利/Point Cloud Compression with Adaptive Filtering > H1 DETAILE > H2 Example > H3 Packing

Packing Module 208

The "Packing" module 208 may store the 2D patch images associated with the patches in a single (or multiple) 2D images, referred to herein as "image frames" or "video image frames." Packing module 208 may pack the 2D patch images such that the packed 2D patch images do not overlap (even though an outer bounding box for one patch image may overlap an outer bounding box for another patch image). Also, the packing module may pack the 2D patch images in a way that minimizes non-used images pixels of the image frame.

注意 2D patch image -> 2D image(s)或者叫 image frames。这是一个拼图的过程。patches 之间不交叠（最多就是边边交叠）。没有用的 pixels 要尽量减少。

Patch segmentation: 在精简后的方向类别里，看看这些点又挑出来，“共同富裕”。

这个方法的基本原理是：

The edge-based segmentation algorithms have a common s belong to surface edge always express different features. Th normal vector, gradients, principle curvatures, etc.

或者反过来说，方向相似的点大概率可以分成一类。前面定义的方向和预设方向相比较，找到近似的一个预设方向来归类。