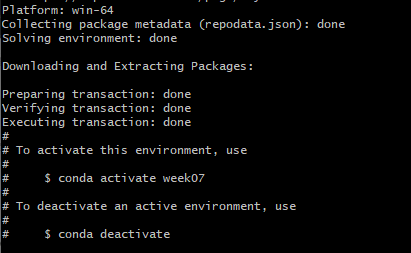
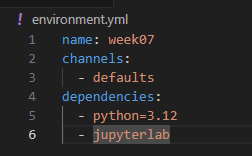
1.安装环境

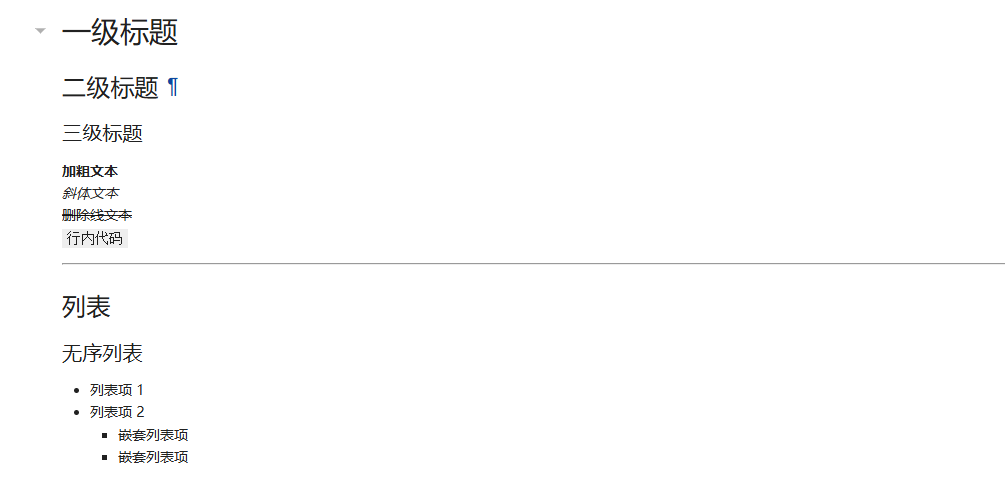


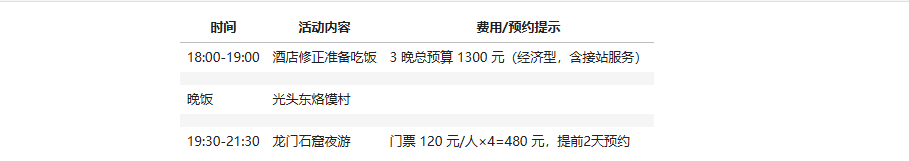
1. jupyter lab操作

在单元格 (Cell) 的命令模式下，按 j 选择下一个，按 k 选择上一个，按 a 在上方添加，按 b 在下方添加，按 dd 删除，按住 Shift 多选，按 x 剪切，按 c 复制，按 v 粘贴，按 Shift+M 合并，按 z 撤销，按 Shift+Z 重做，按 Shift+L 显示/隐藏代码行号

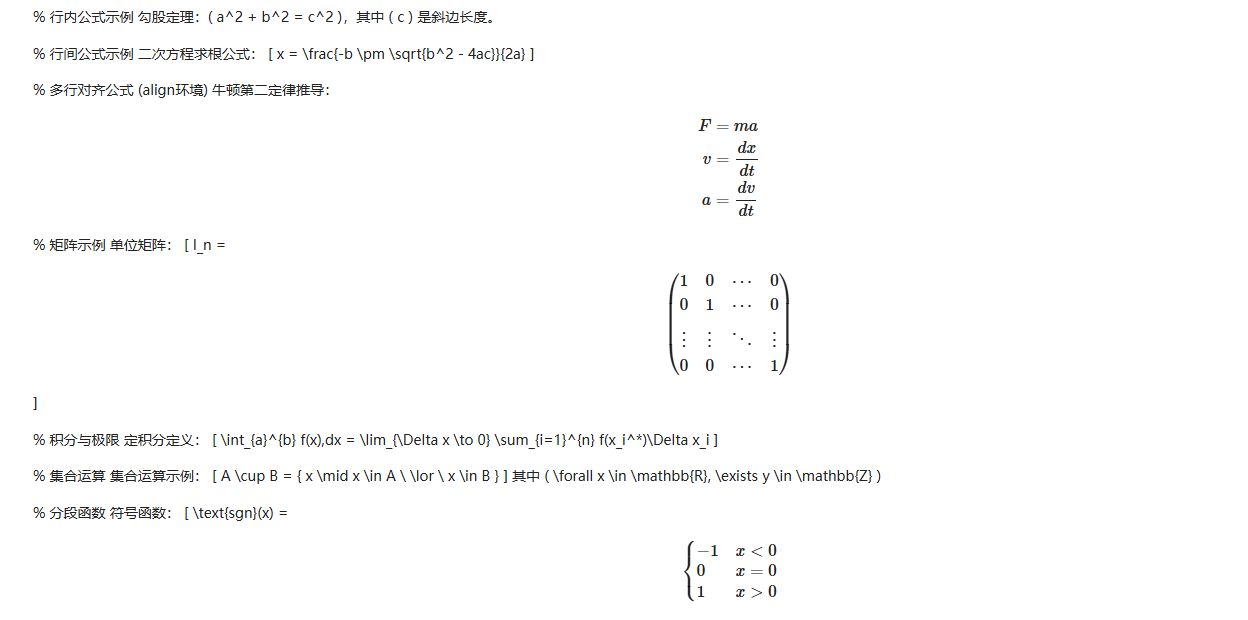


1. Markdown应用

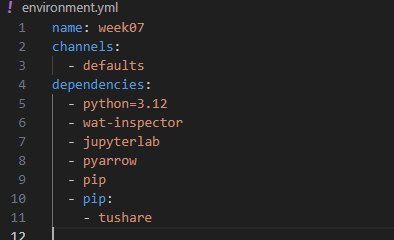




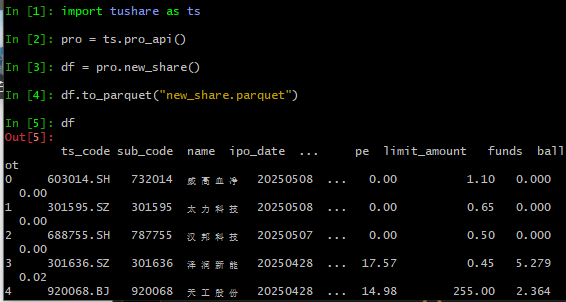


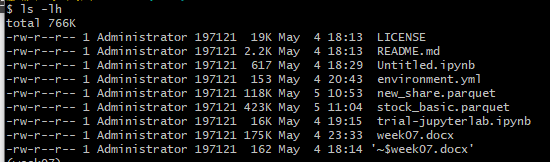


1. 更新环境



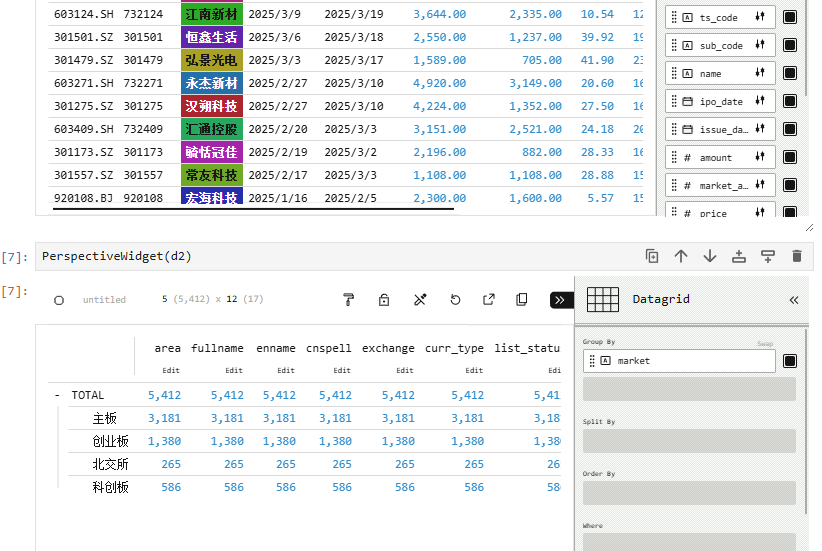
5.从tushare下载数据

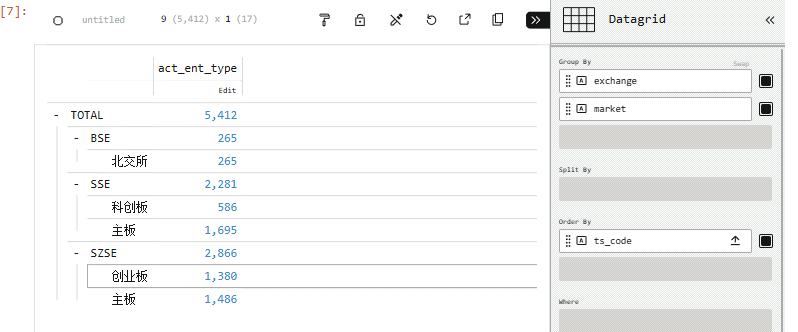




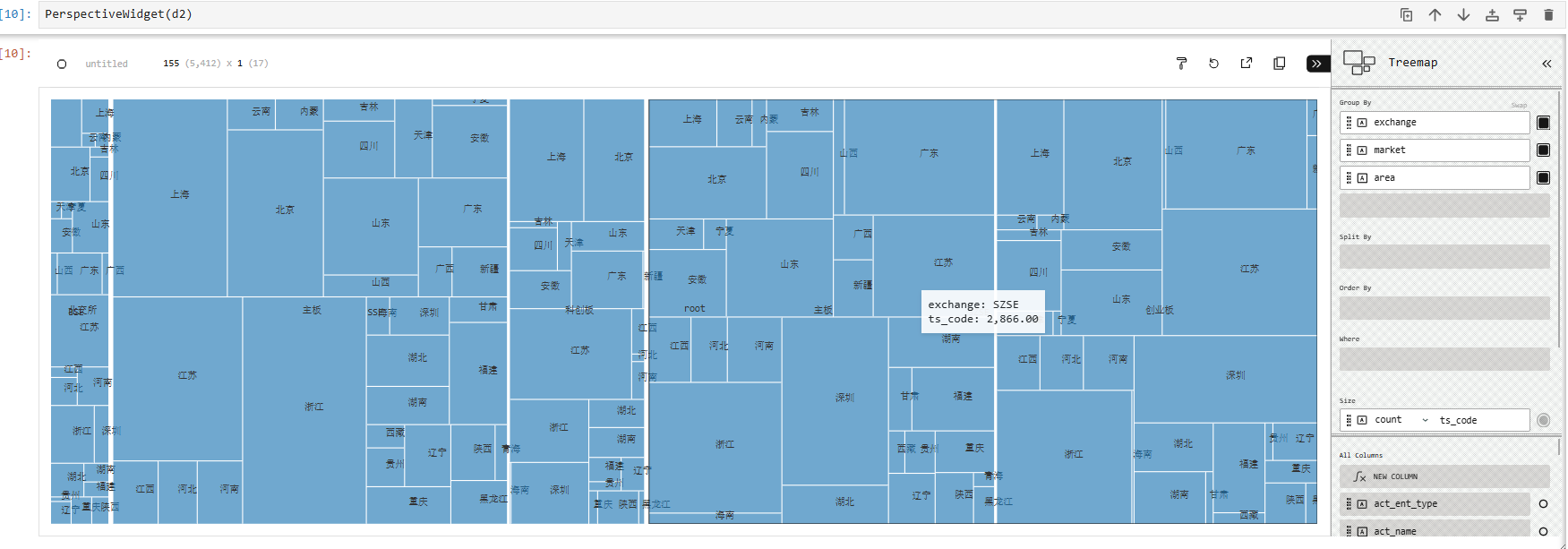
6.可视化

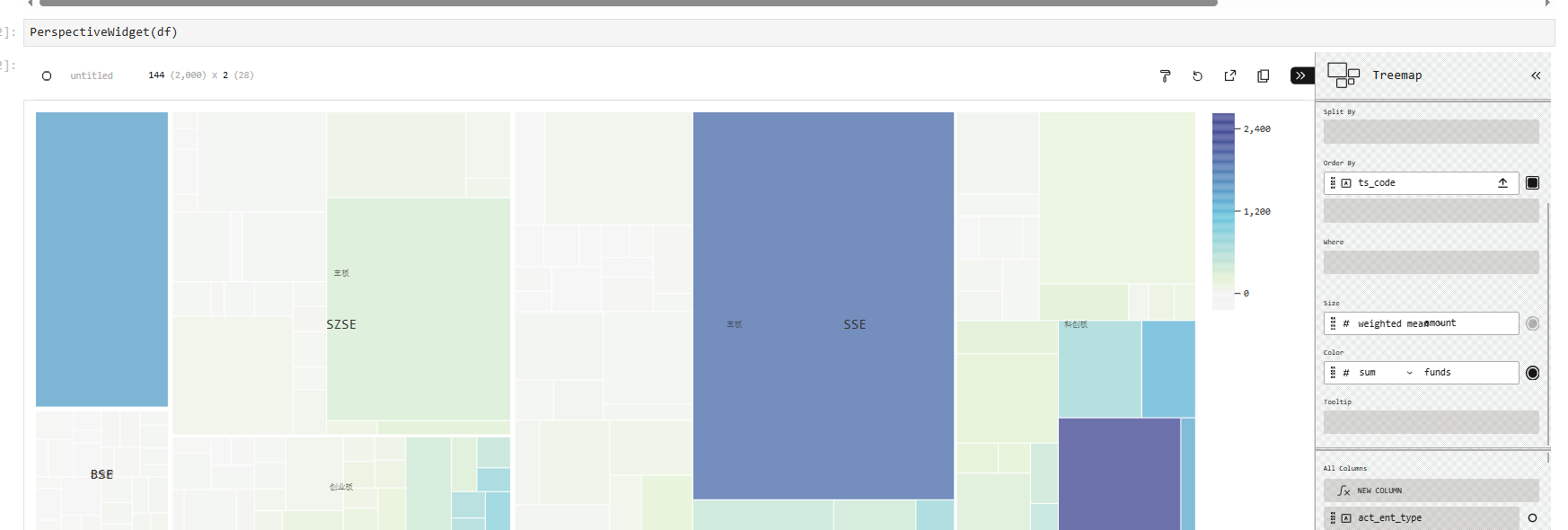




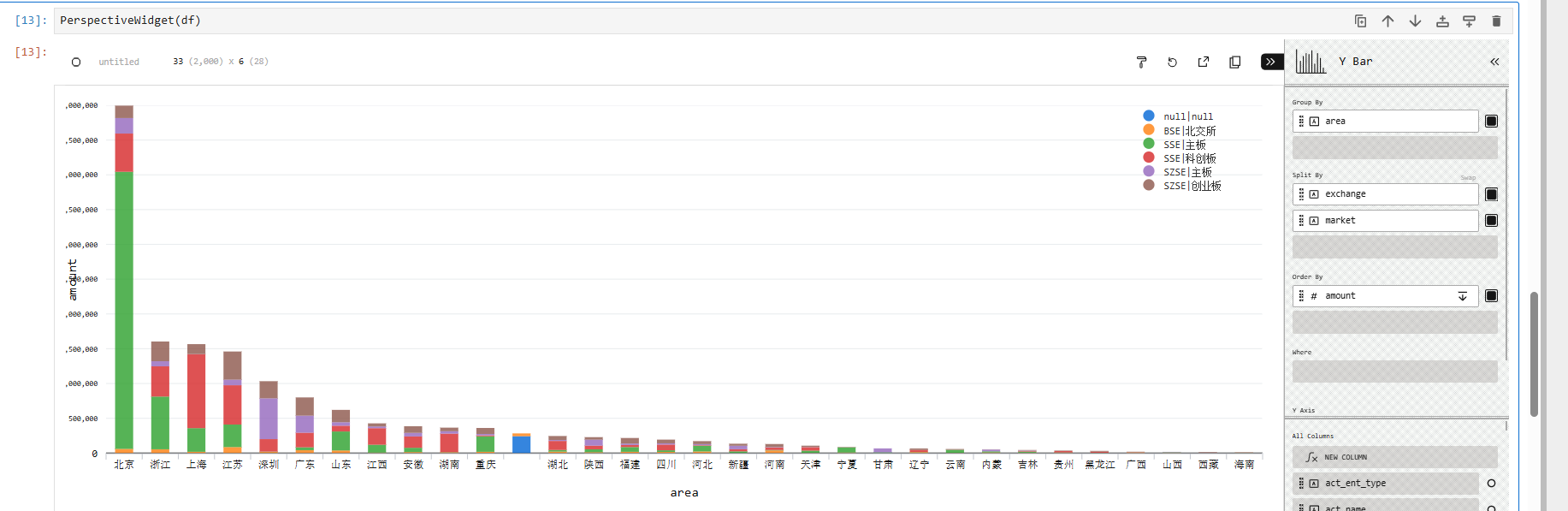


Treemap

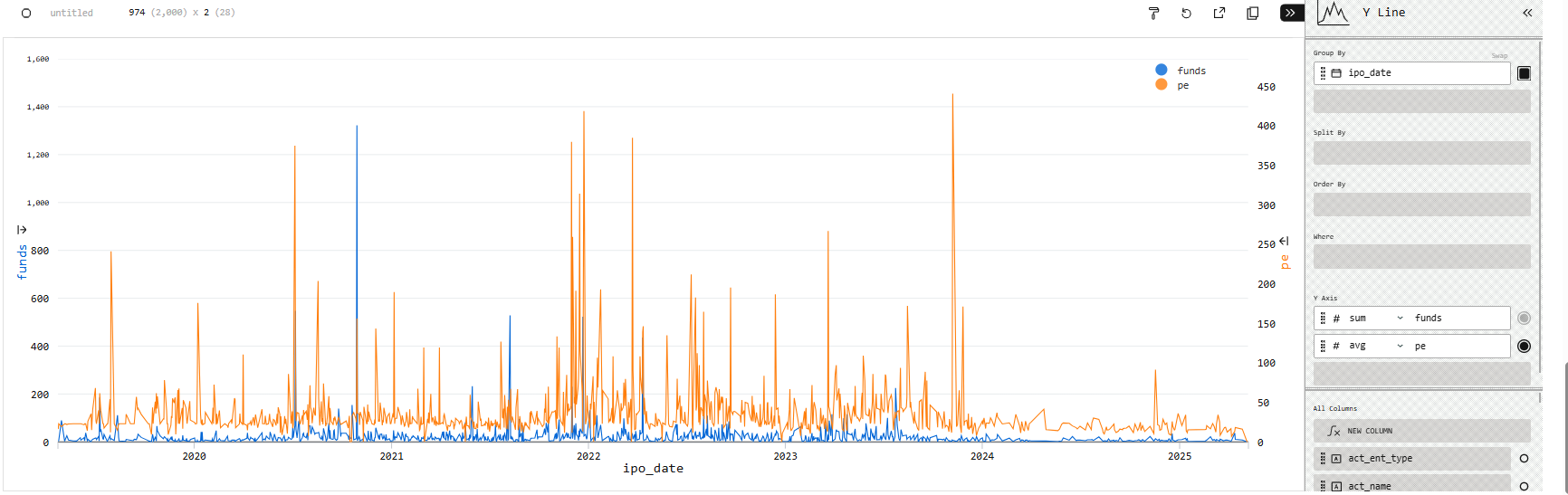


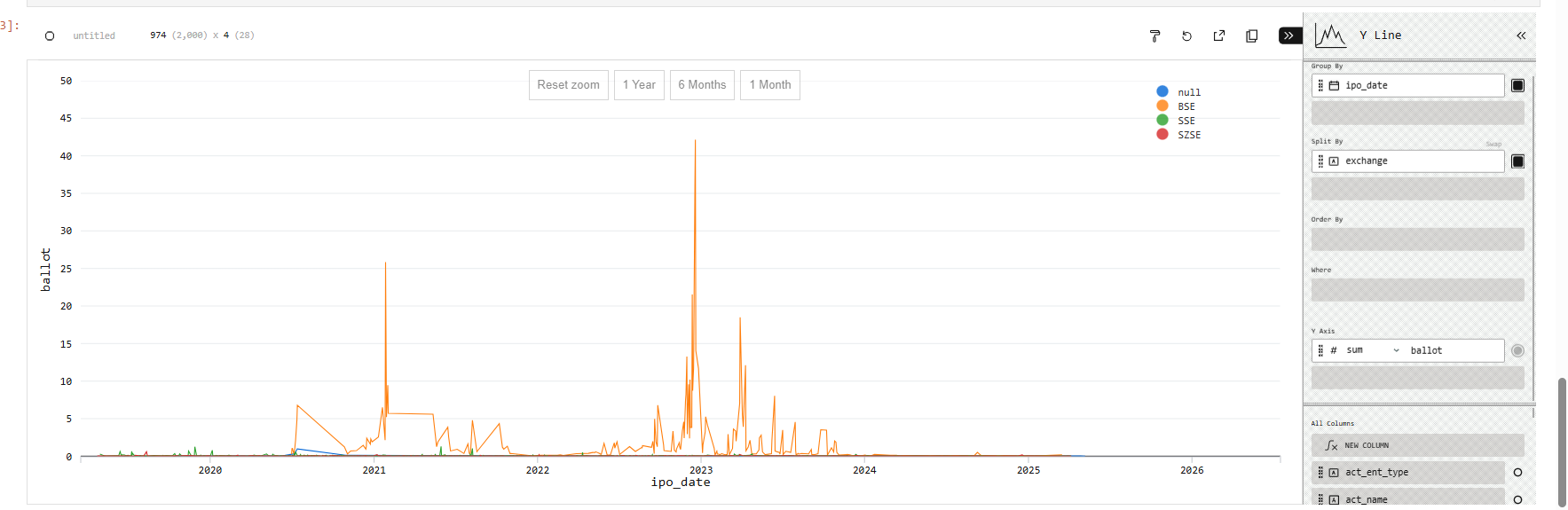


Ybar



Yline





Scatter

