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免费且超实用的 IntelliJ 插件，推荐收藏！！！

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hi, 你好, 我是猿java。

作为一名 Java程序员, IntelliJ IDEA应该是非常主流的开发工具, 今天推荐几款个人工作中经常使用的免费又超实用的插件。

Translation

阅读纯英文资料对于大多数技术人来说是一件头疼的事情, 因此如果能在 idea 中进行翻译, 可以高效阅读文档, 因此推荐插件: Translation

安装

![image.png](https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/bad5c3beb009435482bd702581c270f1~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=916&h=328&s=94204&e=png&b=fafafa)

使用

进入类, 右键 -> Translate Documentation, 操作如下:

![image.png](https://p6-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/d06d111c1e8542caba2df1a17134affb~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=769&h=614&s=166287&e=png&b=f8f7f7)

GsonFormatPlus

在平时的日常开发中, 经常会对接一些 Open API的场景, API文档会定义好入参以及返回结果 json数据格式, 按照正常的逻辑, 我们需要根据 json来手动创建对应的 Java对象, 如果 json返回的字段比较多, 那么这个工作量还是比较大

的，今天就分享一款可以直接用 json 文本生成 Java对象的插件：
GsonFormatPlus

安装

![image.png](https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/4264f6b53805434fa8e03232616c33b9~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=1335&h=857&s=322496&e=png&b=f7f7f7)

使用

先创建一个 Person 类，然后 Code -> Generate -> GsonFormatPlus，填写对应的 json文本，插件会生成对应的字段和注释，操作如下图：

![image.png](https://p1-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/1db44eecbe3f475bae0892886ba0c417~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=866&h=435&s=107290&e=png&b=f3f2f2)

![image.png](https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/4b3844ae6bb2433390dea4a631432517~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=215&h=178&s=21254&e=png&b=f7f5f5)

![image.png](https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/1f8b1af136b74e09941fbf815bd53edc~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=1400&h=638&s=206924&e=png&b=faf9f9)

Java Bean to Json

如果你想在不用运行任何代码的情况下直接把一个 Java类对象转换成一个 json，Java Bean to Json 插件可以帮到你，安装如下：

安装

![image.png](https://p6-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/f0af0564287e443da14bb2b0995fcb54~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=982&h=712&s=146702&e=png&b=fbfbfb)

使用

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进入类，右键 -> ConvertToJson，这样生成的json就已经生成被复制了，只需要拷贝到需要的地方就OK了。

SequenceDiagram

工作中难免需要画时序图，因此我们很自然的想到能不能基于现有的 Java类直接生成时序图，这样就能节省很多画图的时间

安装

![image.png](https://p6-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/8a27e851845e44e691b64f476a5b3dda~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=976&h=706&s=136282&e=png&b=fbfbfb)

使用

如下图，进入某个类，右键 -> Sequence Diagram -> 选中方法，这样时序图就生成

![image.png](https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/3cbee40dca0844c8bb4d7c71bec2ba0a~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=822&h=465&s=129682&e=png&b=f9f8f8)

![image.png](https://p1-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/eb68df0dfdb444f1a954e32803b32be5~tplv-k3u1fbpfcp-jj-

mark:3024:0:0:0:q75.awebp#?w=1230&h=649&s=246056&e=png&b=fbfa
fa)

最后

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如果你还有更好的插件，欢迎评论区留言吗，分享给更多的小伙伴。

原创好文

* [字节 2面：MySQL枚举类型该如何定义？

enum? tinyint? char? varchar?](<http://cxyroad.com/>

"https://link.juejin.cn?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247495900%26idx%3D1%26sn%3D8bdf5eb08dacc70774b3fd8f4627e0b2%26chksm%3D96c4dce0a1b355f63ef69b7eaf22ae22a2468391b08a1619ee91ecd342553577f2216f9004b7%26token%3D1635486405%26lang%3Dzh_CN%23rd")

* [腾讯女后端设计了一套短链系统，当场就想给她

offer!](<http://cxyroad.com/>

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* [肝了一周，彻底弄懂了 CMS收集器原理，这个轮子造的真值

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* [9款常见的 JVM垃圾回收器](<http://cxyroad.com/>

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* [美团一面：Git 是如何工作的？（推荐阅读）](<http://cxyroad.com/>

"<https://link.juejin.cn?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs>

%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247491037%26idx%3D1%26sn%3D2351e0e54dcbf16a2575e353ed41734d%26chksm%3D96c731e1a1b0b8f73027d20dc84e60760a195d46e106fcbddf98a945d125c453990f805a2769%26token%3D1593775808%26lang%3Dzh_CN%23rd")

* [阿里 P7二面：Redis 执行 Lua，能保证原子性吗?](http://cxyroad.com/"https://link.juejin.cn/?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247485640%26idx%3D1%26sn%3D68b6a1bf4873a394b7a903d6a15ba697%26chksm%3D96c724f4a1b0ade21c40da5b73dbf36851de848ed7b3d0af203ef7fead81cb850e3242351402%26token%3D1151064718%26lang%3Dzh_CN%23rd")

* [当下环境，程序员需要修炼的 3项技能](http://cxyroad.com/"https://link.juejin.cn/?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247485548%26idx%3D1%26sn%3D9fbabe3280e88810859975f44140e15d%26chksm%3D96c72450a1b0ad46a0741e0f4369424fda76d8906750ef87e58839ce97ffd0381c84c4492f6d%26token%3D595465147%26lang%3Dzh_CN%23rd")

* [AI是打工人的下一个就业风口吗?](http://cxyroad.com/"https://link.juejin.cn/?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247485571%26idx%3D1%26sn%3De00066ca6bd2f5df2bcf0fe2b5a1f340%26chksm%3D96c724bfa1b0ada9ae2b3116cf0805f48edd2aef81c9e4ebfca386a8014cc81d800cc21283fe%26token%3D595465147%26lang%3Dzh_CN%23rd")

* [和斯坦福博士写代码的一个月](http://cxyroad.com/"https://link.juejin.cn/?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247485310%26idx%3D1%26sn%3D98111850b5aab60f129b2414f355fef6%26chksm%3D96c72b42a1b0a254ae6a6bc4ffafbc9a11b6b93a22044fd51ce647b9aef618b89e710d1eb59d%26token%3D595465147%26lang%3Dzh_CN%23rd")

* [肝了一周，这下彻底把 MySQL的锁搞懂了](http://cxyroad.com/"https://link.juejin.cn/?target=https%3A%2F%2Fmp.weixin.qq.com%2Fs%3F__biz%3DMzlwNDAYOTI2Nw%3D%3D%26mid%3D2247484561%26idx%3D1%26sn%3D2d021a42fd74163367b121eb0b98b53f%26chksm%3D96c728ada1b0a1bb7660c3918a684b288405da848bf9602dfaaaa8c6554d6c3148d864ee4f75%26token%3D595465147%26lang%3Dzh_CN%23rd")

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