

- 爬取教务在线所有大一学生的课表
 - 将该名学生所有必修课作为该学生的已选课程。
 - 将所有学生的选修课从所有学生课表中去除
 - 自行设计表（课程表，学生表，选课关系表）
- 完成一个通过学号或者姓名查询课表的接口（返回格式参考如下）
 - 利用表优化，索引优化等
- 完成一个选选修课的接口
 - 考虑课程时间冲突等
 - 利用好事务严格控制流程
- 其它要求：
 - 代码必须通过 **Alibaba JAVA Coding Guidelines** 的检查
 - 统一异常管理
 - 自定义日志管理

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        16
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