

DAM Homework (2a)

2019-10-08

Build your own multimedia catalog page (cont.)

- Requirements:
 - Use your digital assets in homework #1
 - Build a catalog page **automatically**
 - Can browse all data in this page
- In addition:
 - Please use the HTML 5 feature as much as possible

Constraints

- Use **python-flask** or **node.js** to automatically generate catalog page of your resource
 - in HTML format
 - special style:
 - <http://www.freecsstemplates.org/>
 - <http://www.free-css-templates.com/>

Constraints

- 从互联网网页摘取内容
 - 来源：推荐豆瓣电影，呼呼收音机，译言
 - 内容：mp3, jpeg, text
 - 工具：python, BeautifulSoup4 + urllib2
- 然后填充到你的多媒体数据库
 - 文件目录结构
 - txt中学习使用metadata表达方法（推荐XML或者JSON）

Bonus

- In your simple image management App:
 - convert different types of images into PNG

Hand out

- Deadline: 2019-10-17
- Via: [pan.baidu.com](#) link