Keertan Patel

AI - Advisor

```
{
  "coursename": "Introduction to Asian American Studies",
  "courseid": "ASAMST200",
  "coursedescription": "This collaboratively taught course offers an interdisciplinary introduction to issues and methods relevant within the field of Asian American Studies. Possible areas of exploration may include: particular ethnic and geographic communities (e.g. South Asians and Cambodian Americans or Dorchester and Chinatown neighborhoods), women and gender, history, civil r
  "course-prerequisites": [],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Asians in the United States",
  "courseid": "ASAMST223L",
  "coursedescription": "This multidisciplinary course examines the social, historical, and structural contexts defining the Asian American experience from 1850 to the present. Topics include immigration, labor, community settlement, ethnicity, stereotypes, and race relations.",
  "course-prerequisites": [
    "ENGL 102"
  ],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Southeast Asians in the United States",
  "courseid": "ASAMST225L",
  "coursedescription": "This course examines issues arising from the resettlement of one million Vietnamese, Cambodian, and Laotian refugees in the US since 1975. Topics include resettlement policies, adjustment and acculturation, changing roles of women and family, and the continuing impact of international politics. Media presentations and lectures by local Southeast Asian commun
  "course-prerequisites": [],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Becoming South Asians",
  "courseid": "ASAMST226",
  "coursedescription": "This course examines the history and contemporary issues of people in the US with ancestry from countries such as Bangladesh, India, Nepal, Pakistan, and Sri Lanka. Through course readings, films, guest lectures, and student projects, the course explores global migrations and immigrant patterns, The formation of diverse South Asian communities, and cross-cut
  "course-prerequisites": [],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Asian Women in the United States",
  "courseid": "ASAMST228L",
  "coursedescription": "Drawing on women's voices in literature, sociocultural research, and historical analysis, this course examines the experience of Asian women in the United States from 1850 to the present. Topics include the transformation of Asian women's traditional roles as part of the acculturation process; exclusion; changing roles within the Asian American family; resis
  "course-prerequisites": [],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Asian American Psychology",
  "courseid": "ASAMST238L",
  "coursedescription": "This course is an introduction to the psychological experience of Asian Americans, including the historical, sociopolitical, and cultural influences that shape personality and mental health in community, family, and individual contexts. The course also explores prevention and intervention possibilities through specific examples, such as trauma and intergener
  "course-prerequisites": [],
  "course-corequisites": [],
  "other": null
},
{
  "coursename": "Rise Up! Asian American Leadership and Social Change",
  "courseid": "ASAMST250C",
  "coursedescription": "This course will discuss the legacy of Asian American youth since the 1960's and the present activities, directions, and perspectives of Asian American leaders and organizations. Students will learn basic theories and models of leadership and organizations within the context of social movements and Asian American history. Students will engage with essays fro
  "course-prerequisites": [
    "ENGL 102"
```

scrapers
- __pycache__
- mit_scraper.py
- nyu_scraper.py
- umass_boston_program_requirements_scraper.py
- upenn_scraper.py
- yale_scraper.py   ~/workspace/CS410/ai-advisor-1/scraper/scr

Artifacts

Located on github on the following paths:
ai-advisor/data/*
ai-advisor/scraper/otherUniCatalogsBuild.py
ai-advisor/scraper/scrapers/*
ai-advisor/scripts/*

data
- MIT
  - {} mit_courses.json
- NYU
  - {} NYU_coursecatalogstructured.json
  - {} nyu_courses.json
- UMB
  - {} ABA_courses.json
  - {} ADMG_courses.json
  - {} AF_courses.json
  - {} AFRSTY_courses.json
  - {} AMST_courses.json
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  - {} APLING_courses.json
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  - {} ASAMST_courses.json
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  - {} CAS_courses.json
  - {} CECS_courses.json
  - {} CHEM_courses.json   ~/workspace/CS410/ai-advisor-
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  - {} CLSICS_courses.json
  - {} COMM_courses.json
  - {} CONRES_courses.json
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  - {} EDCG_courses.json
  - {} EDCU_courses.json
  - {} EDLDRS_courses.json
  - {} EHS_courses.json
  - {} ENGIN_courses.json
  - {} ENGL_courses.json
  - {} ENVSCI_courses.json

Name	Last commit message	Last commit date
..		
catalog_common.py	Course catalog data into a standard structure	last month
mit_catalog_structurer.py	Course catalog data into a standard structure	last month
nyu_catalog_structurer.py	Course catalog data into a standard structure	last month
umass_catalog_filter.py	Filterd the data for YALE and UPENN	last week
umass_catalog_structurer.py	Course catalog data into a standard structure	last month
upenn_catalog_filter.py	Filterd the data for YALE and UPENN	last week
upenn_catalog_structurer.py	Course catalog data into a standard structure	last month
yale_catalog_filter.py	Filterd the data for YALE and UPENN	last week
yale_catalog_structurer.py	Course catalog data into a standard structure	last month

Today's agenda

→ # Updated Info File

Last Four - 3297
First Name Last Initial - Keertan P
Preferred Roles:
- Quantitative Finance,
- Model Validation Analyst,
- Data Scientist

1

- Java,
- Python - Financial Analysis using Plotly, Seaborn, Pandas
- C
- HTML
- CSS
- GIT

2

Web scraping using Python

3

Javascript

4

React