

```
In [1]: import requests
from bs4 import BeautifulSoup

In [2]: url='https://dot.ca.gov/programs/procurement-and-contracts/contracts-out-for-bid'

In [3]: page=requests.get(url)
page.status_code

Out[3]: 200

In [4]: soup=BeautifulSoup(page.content, 'html.parser')

In [5]: d=soup.findAll('table',{'class': 'table'})
d

Out[5]: <table class="table">
<thead>
<tr>
<th scope="col" style="width: 100px;">Event ID</th>
<th scope="col">Event Name</th>
<th scope="col" style="width: 250px;">End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/01A6228">01A6228</a><br>
</td></td>
<td>Clearance and Demolition Services Fortuna, CA</td>
<td>08/16/22 - 2:00PM PDT<br>
</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/02A2151">02A2151</a></td>
<td>IFB Janitorial and Custodial Grounds Maintenance Services at the Secret Valley Safety Roadside Rest Area (SRRA) in Lassen County.</td>
<td>08/16/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/03A3492">03A3492</a><br>
</td>
<td>SB Minor B 03A3492 - Install Cured-In-Place Pipeliners in Placer County</td>
<td>08/19/22 - 2:15PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/03A3503">03A3503</a></td>
<td>SB Minor B 03A3503-Roadway Excavation, place HMA overside drain and HMA dike in Yolo County</td>
<td>08/17/22 - 2:15PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/04A6476">04A6476</a></td>
<td>IFB Multiple Provider Unsheltered Resident Encampment Site Waste Removal and Cleanup or Clean Only Services in the East Bay Area</td>
<td>08/18/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/04A6497">04A6497</a><br>
</td>
<td>Operated Equipment Rental Services in Alameda, Contra Costa, Sacramento, Solano, San Mateo, Lake, San Francisco, Santa Clara, Marin, Sonoma, and Napa Counties</td>
<td>08/16/22 - 2:00PM PDT</td>
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<td><a href="https://caleprocure.ca.gov/event/2660/04A6498">04A6498</a></td>
<td>Operated Equipment Rental Services in Alameda, Contra Costa, Sacramento, Solano, San Mateo, San Francisco, Lake, Santa Clara, Marin, Sonoma, and Napa Counties</td>
<td>08/18/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/04A6510">04A6510</a></td>
<td>IFB Janitorial Services in Santa Clara County, San Mateo County, and San Francisco County</td>
<td>08/16/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/04A6524">04A6524</a><br>
</td>
<td>SB Minor B 04A6524 Install Midwest Guardrail System in Solano county</td>
<td>08/23/22 - 2:15PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/06A2855">06A2855</a></td>
<td>IFB Trash and Recycle Pick-up, Hauling, and Disposal Services in Kern County</td>
<td>08/16/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/09A0882">09A0882</a></td>
<td>IFB Concrete Sidewalk Repairs and Picnic Tables Replacement Services</td>
<td>08/25/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/10A2418">10A2418</a></td>
<td>Inductive Loop Detector Repair and Replacement in Amador, Alpine, Calaveras, Mariposa, Merced, San Joaquin, Stanislaus, and Tuolumne Counties</td>
<td>08/16/22 - 2:30PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/10A2440">10A2440</a><br>
</td>
<td>Trash and Recycling Collection, Hauling, and Disposal Services within Calaveras County</td>
<td>08/18/22 - 2:00PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/10A2445">10A2445</a></td>
<td>SB Minor B 10A2445 Concrete Invert Paving and Rock Slope Protection in Mariposa County</td>
<td>08/12/22 - 2:15PM PDT</td>
</tr>
<tr>
<td><a href="https://caleprocure.ca.gov/event/2660/32A0541">32A0541</a></td>
<td>IFB Auctioneering Services to Dispose of Retired Equipment, Northern California</td>
<td>08/16/22 - 2:00PM PDT</td>
</tr>
</tbody>
</table>

In [6]: d[0].find('tbody')

Out[6]: <tbody>
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</tr>
</tbody>

In [7]: rows = soup.select('tbody tr')

In [8]: row = rows[0]
name = row.text.strip()

print(name)

01A6228

Clearance and Demolition Services Fortuna, CA
08/16/22 - 2:00PM PDT

In [ ]:

In [15]: import pandas as pd

In [30]: data=pd.DataFrame(data,rows)
data

Out[30]:
```

[01A6228],	[02A2151],	[03A3492],	[03A3503],	[04A6476],	[04A6497],	[04A6498],	[04A6510],	[04A6524],	[06A2855],	[09A0882],	[10A2418],	[10A2440],	[10A2445],	[32A0541],		
Clearance and Demolition Services Fortuna, CA]	[IFB Janitorial and Custodial Grounds Maintenance Services at the Secret Valley Safety Roadside Rest Area (SRRA) in Lassen County.]	[SB Minor B 03A3492 - Install Cured-In-Place Pipeliners in Placer County]	[SB Minor B 03A3503-Roadway Excavation, place HMA overside drain and HMA dike in Yolo County]	[IFB Multiple Provider Unsheltered Resident Encampment Site Waste Removal and Cleanup or Clean Only Services in the East Bay Area]	[Operated Equipment Rental Services in Alameda, Contra Costa, Sacramento, Solano, San Mateo, Lake, San Francisco, Santa Clara, Marin, Sonoma, and Napa Counties]	[Operated Equipment Rental Services in Alameda, Contra Costa, Sacramento, Solano, San Mateo, Lake, Santa Clara, Marin, Sonoma, and Napa Counties]	[IFB Janitorial Services in Santa Clara County, San Mateo County, and San Francisco County]	[SB Minor B 04A6524 Install Midwest Guardrail System in Solano county]	[IFB Trash and Recycle Pick-up, Hauling, and Disposal Services in Kern County]	[IFB Concrete Sidewalk Repairs and Picnic Tables Replacement Services]	[Inductive Loop Detector Repair and Replacement in Amador, Alpine, Calaveras, Mariposa, Merced, San Joaquin, Stanislaus, and Tuolumne Counties]	[Trash and Recycling Collection, Hauling, and Disposal Services within Calaveras County]	[SB Minor B 10A2445 Concrete Invert Paving and Rock Slope Protection in Mariposa County]	[IFB Auctioneering Services to Dispose of Retired Equipment, Northern California]		
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```
In [25]: data['Event Id']= row
data['Event Name']=row
data['End Date']=row
data

Out[25]:
```

[01A6228],	[02A2151],	[03A3492],	[03A3503],	[04A6476],	[04A6497],	[04A6498],	[04A6510],	[04A6524],	[06A2855],	[09A0882],	[10A2418],	[10A2440],	[10A2445],	[32A0541],		
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```
In [22]: data.to_csv('tender.csv')

In [ ]:

In [ ]:
```