

CONFIRMATION TICKET

```
# import module

Import requests

from bs4 import BeautifulSoup

import pandas as pd


# user define function

# Scrape the data

def getdata(url):

    r = requests.get(url)

    return r.text


# input by geek

train_name = "03391-rajgir-new-delhi-clone-special-rgd-to-ndls"


# url

url = "https://www.railyatri.in/live-train-status/"+train_name


# pass the url

# into getdata function

htmldata = getdata(url)

soup = BeautifulSoup(htmldata, 'html.parser')


# traverse the live status from

# this Html code

data = []

for item in soup.find_all('script', type="application/ld+json"):

    data.append(item.get_text())
```

```
# convert into dataframe
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```
df = pd.read_json(data[2])
```

```
# display this column of
```

```
# dataframe
```

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print(df["mainEntity"][0]['name'])
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print(df["mainEntity"][0]['acceptedAnswer']['text'])
```