Data Science Fundamentals – Flask

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1. flask_app01

Using python Flask create a web application to upload csv files an returns the dataset shape as a JSON response (Test the application uploading the iris dataset, chapter_03/datasets/iris.csv).

2. flask_app02

Using Flask create and application that returns the actual (now) date time as a JSON response, example {'year'2020', 'month':4, 'day':30, 'hour':15, 'minutes':12, 'seconds':25).

3. flask_app03 AND html_app03

Using Flask create a web application to upload fotos from different categories, example (cats, dogs). In the upload form select the category and save the image file in the corresponding category.