

WIREFRAME DESIGN

Vehicle Number Plate Detection

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ABSTRACT

This **Wireframe Design** depicts the page layout or arrangement of the **Vehicle Number Plate Detection website's content**, including interface elements and navigational systems, and how they work together.

A website wireframe, also known as a page schematic or screen blueprint, is a visual guide that represents the skeletal framework of a website. Wireframes are created for the purpose of arranging elements to best accomplish a particular purpose.

Overview:



Tools & Technology : Python | Flask-API | HTML | Bootstrap | GitHub | AWS

IDE : PyCharm

1. Web Page:

Home page is the landing page, It will ask to upload a vehicle image. User will upload an image and it will get process, if the image have number plate then it will show **extracted number plate** as result, however if the input image do not have number plate or incorrect input image given then handle exception accordingly.

Also created **navigation bar** for easy access, user can check link, about & contact page. For each page also created navigation bar for home, which will redirect back to Home page. Home page shown below.

Vehicle Number Plate Detection	Home	Link	About	Contact me
<h2>Vehicle Number Plate Detection</h2>				
<p>Note: Please upload the vehicle image, for which you would like to extract the number plate</p>				
Select File : <input type="text" value="car01.jpg"/> <input type="button" value="Upload"/>				
car01.jpg		car01.jpg with bounding box		
				
Extracted Vehicle Number :		HR.26 BR. 9044		

----- End of Wireframe Design -----