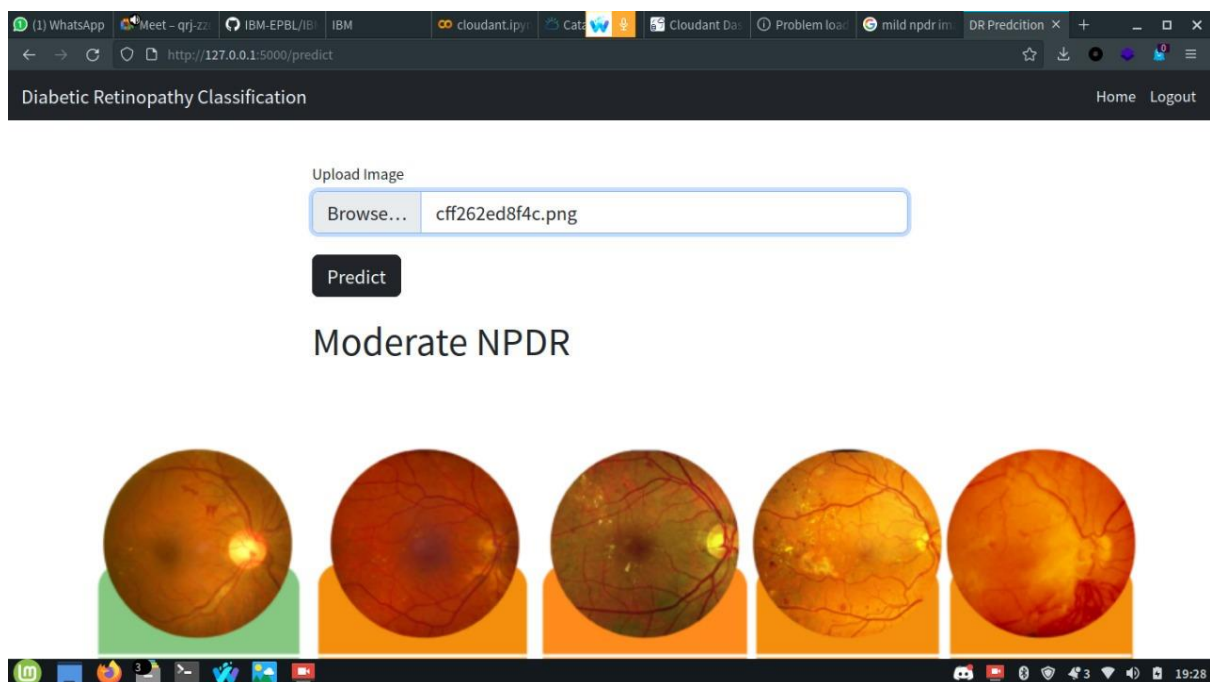


# Deep Learning Fundus Image Analysis For Early Detection Of Diabetic Retinopathy

PNT2022TMID02274

Diabetic Retinopathy Output :



Diabetic Retinopathy Classification

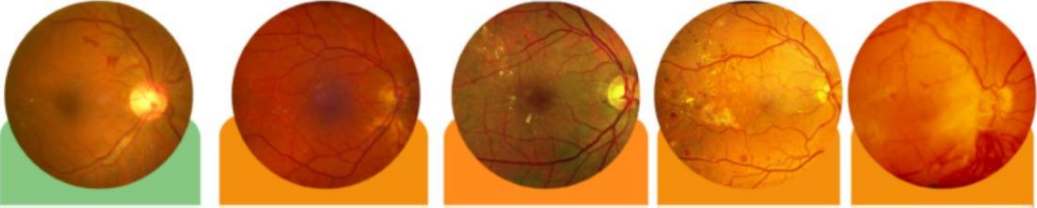
Home Logout

Upload Image

Browse... 4c18115e-b288-433b-98dc-a55fbb30516.jpg

Predict

No Diabetic Retinopathy



The image displays a web application interface for Diabetic Retinopathy Classification. At the top, there is a navigation bar with the title "Diabetic Retinopathy Classification" and links for "Home" and "Logout". Below the navigation bar, there is an "Upload Image" section with a "Browse..." button and a text input field containing the file path "4c18115e-b288-433b-98dc-a55fbb30516.jpg". A "Predict" button is located below the input field. The prediction result, "No Diabetic Retinopathy", is displayed in large text. Below the result, there are five circular fundus images of the retina, each showing a normal retinal structure with visible blood vessels and a clear optic disc. The images are arranged horizontally and are set against a light green background.

Diabetic Retinopathy Classification

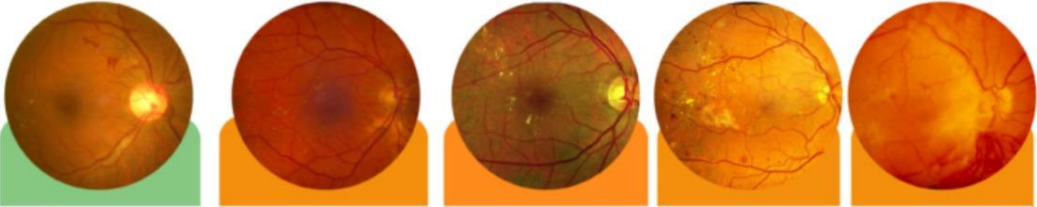
Home Logout

Upload Image

Browse... ca30a97e9d13.png

Predict

Proliferative DR



The image displays a web application interface for Diabetic Retinopathy Classification. At the top, there is a navigation bar with the title "Diabetic Retinopathy Classification" and links for "Home" and "Logout". Below the navigation bar, there is an "Upload Image" section with a "Browse..." button and a text input field containing the file path "ca30a97e9d13.png". A "Predict" button is located below the input field. The prediction result, "Proliferative DR", is displayed in large text. Below the result, there are five circular fundus images of the retina, each showing signs of proliferative diabetic retinopathy, such as abnormal blood vessel growth and leakage. The images are arranged horizontally and are set against a light green background.

Upload Image

Browse... 1559832573-0619\_CF1\_Fig3.png

Predict

Severe NPDR

