

CS491 - Fall 202 - Project Information

Form

Please fill the form for your CS491 Design project.

It is sufficient for one team member from each team to fill out this form.

*** Required**

Email *

Berk.ozkan@ug.bilkent.edu.tr

Name of the Project *

Aim for a short, unambiguous, and memorable title for your project/team. Your project name should reflect what makes your project unique.

Lesion Lens

One paragraph description of the project *

You should write an high-level summary of your project. It must be very-well written and checked many times. Avoid going deep into details or background of the problem you volunteer to solve. Remember the elevator speech and pitching concept, use it.

Doctors are over worked. Our software automatically analyzes MR images of the spine and brain to detect, count, and track (over time) lesions, saving doctors time, reducing workload, and improving diagnosis accuracy. The analysis is presented as an interactive 3D model, accessible directly on our web app, enabling faster and more accurate decision-making from anywhere.

Supervisor Name and Lastname: *

Prof. Dr. Uğur Gündükbay

Innovation Expert Name and Lastname: *

Alper Sarıkan

The URL of the Project Web Page: *

<https://scorpia2004.github.io/LesionLensWeb/>

Team Member 1 StudentID,Name,Surname: *

Please,use,comma,as,separator

22001293, Berk, Özkan

Team Member 2 StudentID,Name,Surname: *

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22101734, Mert, Fidan

Team Member 3 StudentID,Name,Surname: *

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22101882, Emir, Kerem, Şahin

Team Member 4 StudentID,Name,Surname: *

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21802354, Arda, Baktır

Team Member 5 StudentID,Name,Surname: *

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22101343, Muhammad, Shayan, Usman