



Milestones:

- Acquisition of all necessary datasets.
- Completion of model training using the correct parameters.
- Successful completion of threat assessment algorithms.
- Development of a professional and user-friendly interface.
- Completion of system testing under required conditions.

Gantt Chart:

- Finding and organizing datasets (15/02/2025 – 15/03/2025)
- Training the model (15/03/2025 – 01/04/2025)
- Developing the user interface (01/03/2025 – 01/04/2025)
- Developing threat assessment algorithms (15/03/2025 – 15/04/2025)
- Testing all system functions under required conditions and improving the system based on test results (15/04/2025 – 15/05/2025)
- Project completion (15/02/2025 – 15/05/2025)

Task Sharing:

- Finding and organizing datasets (Burhan Beycan – Nuran Beyza Gökçe)
- Training the model (Furkan Çukur)
- Developing the user interface (Nuran Beyza Gökçe – Burhan Beycan)
- Developing threat assessment algorithms (Furkan Çukur – Nuran Beyza Gökçe)
- Testing all system functions under required conditions and improving the system based on test results (Furkan Çukur, Nuran Beyza Gökçe, Burhan Beycan)