Weekly Status Report(from: 1/03/25 to 7/03/25)

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|  | Roll Number | Name |
| 1 | AM.EN.U4AIE22044 | Girish S |
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Project Title: Autism Spectrum Analyzer Product Owner:   
Team Members:

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| **Question** | **Week:** | | | | |
| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| What did you do last week? | Tuned the MLP model for better performance | Started designing the frontend in Figma | Collected more datasets for ET, Behavioral, and language | Find more datasets with more than 10 questions | Implemented common Autism CNN architectures |
| What will you work on next week? | Implement frontend interactions and UI improvements | Finalize frontend design | Test CNN models with different hyperparameters | Evaluate CNN performance and optimize | Improve model inference speed. |
| Do you have any obstacles? | No | No | Model training took longer than expected. | Faced difficulty finding high-quality datasets | No |

Points Discussed: