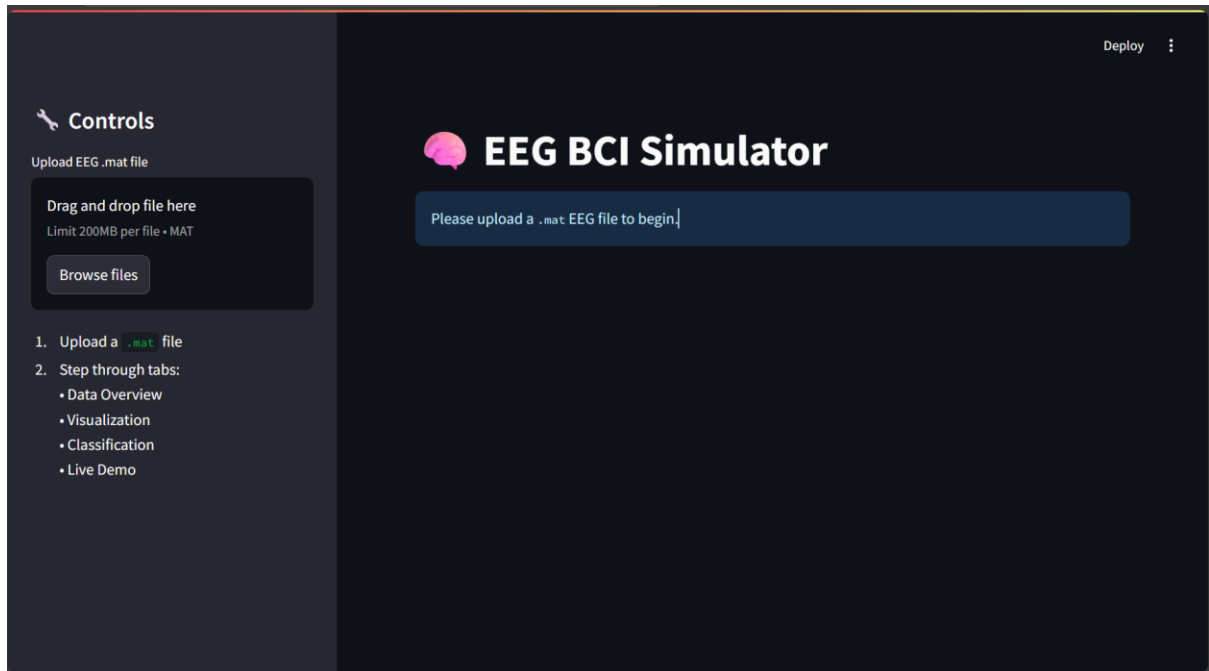


Screenshots of the Zero-Cost BCI Simulation

1. Home



2. After uploading the .mat file

The screenshot shows the simulator interface after a file has been uploaded. The 'Data Overview' tab is active, displaying file statistics and a raw data preview. The sidebar shows the uploaded file 'data_set_IVa_aa.mat' (67.2MB). The main area shows '1 - Data Overview' with sample, channel, and frequency counts. Below this is a 'Raw Data Preview' with a sample range slider and a table of data rows.

Controls

Upload EEG .mat file

Drag and drop file here
Limit 200MB per file • MAT

Browse files

data_set_IVa_aa.mat
67.2MB

1. Upload a .mat file
2. Step through tabs:
 - Data Overview
 - Visualization
 - Classification
 - Live Demo

1 - Data Overview

Samples: 298458 Channels: 118 Sampling Freq (Hz): 100.0

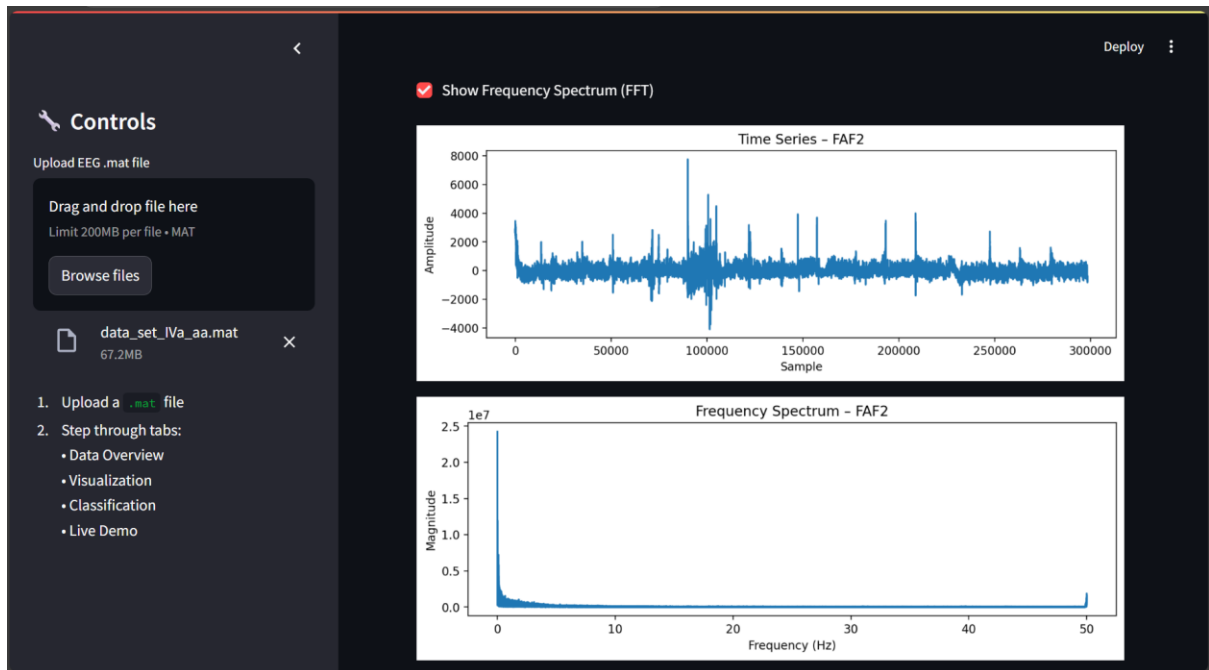
Raw Data Preview (select range)

Select sample range: 0 to 298457

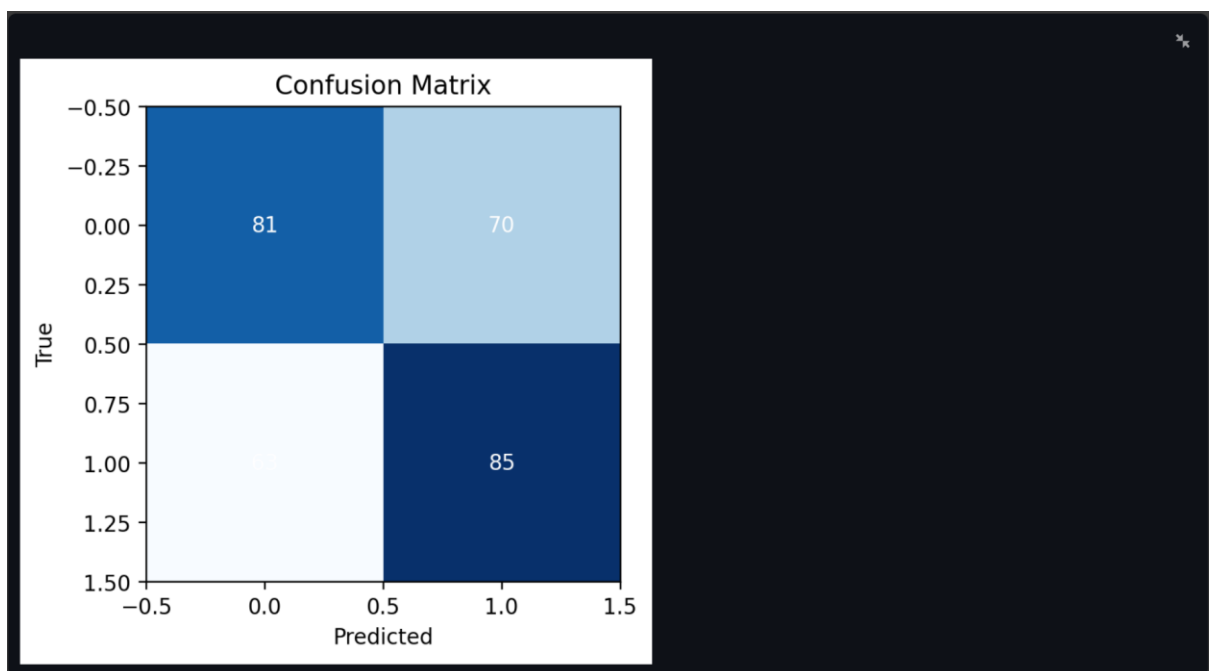
Showing rows 0 to 100 (inclusive):

	Fp1	AFp1	Fpz	AFp2	Fp2	AF7	AF3	AF4	AF8	FAF5	FAF1	FAF2	FAF6	F7
0	1,946	1,913	815	2,597	3,140	2,762	2,597	2,749	2,811	2,683	3,047	2,852	2,825	3,
1	1,856	3,412	773	2,597	3,128	2,521	2,516	2,736	2,755	2,584	2,996	2,833	2,797	2,
2	1,983	2,034	862	2,690	3,219	2,807	2,617	2,815	2,838	2,703	3,100	2,924	2,864	3,


3. At Visualisation tab for the channel 11



4. At Classification Tab



5. Live Simulation


 RUNNING... Stop Deploy

1 - Data Overview 2 - Visualization 3 - Classification 4 - Live Demo

4 - Live Simulation

Start Live Demo

Time (s)
5.0
↑ Decision: NO


 Your EEG BCI Simulator is ready to use!

Controls

Upload EEG .mat file

Drag and drop file here
Limit 200MB per file • MAT

Browse files

 data_set_IVa_aa.mat
67.2MB

1. Upload a .mat file

2. Step through tabs:

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