

Case-2 Description

The case consists of doing an exploratory (unsupervised) analysis using the data source or parts of the data source. You will be using the DTU-Experiment dataset which is described in *case2_data_description.pdf* and can be downloaded from the contents under case 2 (*dataset.zip*). An interpretation of the model should be present. You are allowed to use other data sources as well. You may supplement your unsupervised analysis with a supervised analysis, if you wish. Formulate a clear purpose for your project, so the aim of your analysis is clear. What are your research questions? What kind of representation would you like to derive from the biosignals? What could it be used for? We expect you to use methods from the course curriculum. Please make solid arguments for your choice of methods. The choice of methods should align with your aim. The evaluation criteria for the case is provided in *case2_evaluation.pdf*