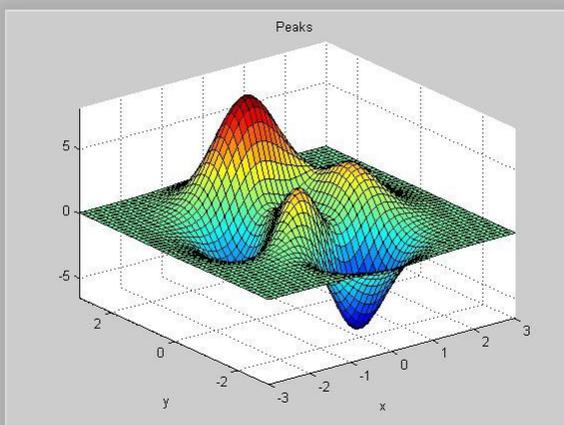


Software

At **Annovating B.V.** we develop intelligent software to reduce occurrence of negative symptoms of chronic disorders. Our algorithms comprise a proprietary collection of state of the art Machine Learning and gradient boosting code. Testing proves that our algorithms perform very well in their dedicated areas. We combine these algorithms to be able to apply them in a wide spectrum of personal well-being related disorders. This empowers us to have our software code create an unique opportunity to help improve our client's quality of life.

Time-series vital sign data are the basis of our data science solutions. We augment these vital sign data with weather data, environmental data and a domain specific set of features found appropriate by medical experts and scientific researchers. All these data, including personal input data, are processed by our Machine Learning algorithms. Time-series vital sign data are the basis of our data science solutions. We augment these vital sign data with weather data, environmental data and a domain specific set of features found appropriate by medical experts and scientific researchers. All these data, including personal input data, are processed by our Machine Learning algorithms.



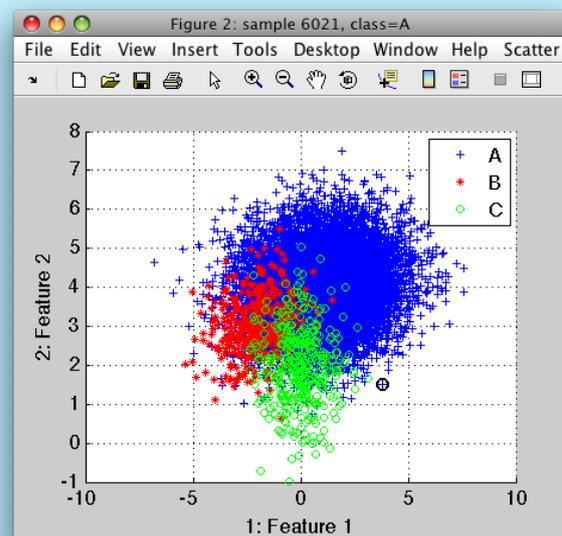
With dedicated tools we manage to construct an ensemble of Machine Learning tools optimized to gain the highest predictive value for our clients. We've fully automated the tuning of the tools.

The unique and protected code of selfb initiates the call to users to label their time-series data. Once the code has gathered sufficient learning data it will detect ever more patterns and the predictive

accuracy will improve. This will increase a person's well-being by allowing that person to take preventive medicine and perform lifestyle changes.

The selfb App generates short-term predictions about a user's personal well-being. Learning by example and continuous feedback from our clients enables us to continuously improving our Machine Learning code based on personal experiences.

Many concepts we exploit encompass a classification problem.



A classification problem can be simplified as the mathematical way to detect whether a certain set of features should be classified as either 'disorder blue', 'disorder red' or 'disorder green'.

But before we will handle any personal data, our clients give us explicit consent to use the provided information. Data is of course stored in full compliance with the EU General Data Protection Regulation (GDPR) which will come into force in May 2018.

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