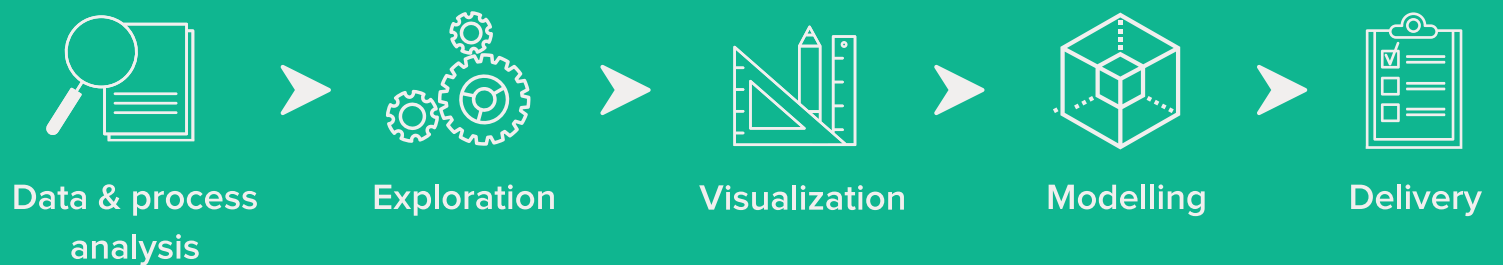# dataroots

Artificial Intelligence Prototype Building

Artificial Intelligence solutions create impact in many ways. They can create **new revenue** by optimizing your product portfolio based on insights on your current portfolio, your customers and market you operate in (e.g. product recommender engine). They can also **reduce costs** by identifying bottlenecks and inefficiencies in your operations, removing them by automation (e.g. FAQ Chatbot).

Too often, business leaders are unaware which data they have or could collect and what opportunities these could offer. Extracting insights out of this data requires **highly skilled** and **analytical** people, dissecting your data in a **pragmatic** way. Most companies do not have these people in-house and creating a data science department from scratch is a large and risky investment.

With this Prototype Building service, our team of **experienced** and **passionate data-minded** people deliver **results** early on by creating an initial solution for those opportunities creating the most impact for your company. This way, you immediately get an assessment of the **business impact** and the **technical feasibility** of a selected AI solution for your company.

Our Approach

Data & process analysis > Exploration > Visualization > Modelling > Delivery

Our way of working

Teamwork: We include your people actively in the development process. Together, we make sure **the results are what you expect** from them. Precise documentation ensures **easy adoption** and further development of the delivered solution.

Iterative & incremental: By making use of **the Scrum methodology,** we deliver results fast ensuring rapid change of direction when priorities and reality might have drifted apart. This allows you to get an idea of **ROI** in the early stages of the project.

Innovative: We stay up-to-date about the a latest advancements in the world of AI en Machine Learning and apply them to your use case whenever relevant ensuring a solution built on top of **state-of-the art tools.**

Deliverable: Prototyping allows for a **fast assessment** of the business impact and the technical feasibility of the solution. We will provide you with an **end-to-end AI prototype, with an exposable result towards the end user.**

Contact Information

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Let's get in touch!