



KICKer

Keel Intelligent Classification Kit

Govern Your Data in SAP Using Sophisticated Tech Support

Awareness of digitization and structuring of information, automating manual processes, the importance of running smooth business processes and, above all, judging from hands-on experience, Keel realized a strong need for Data Classification automation.

Data governance, ERP system, Big Data, Automation, Machine Learning (ML) and Artificial Intelligence (AI) - all these terms are brought together into Keel Intelligent Classification Kit (KICKer) application.

The idea behind Keel Intelligent Classification Kit (KICKer) is to use intelligent automation for governing data in SAP, structurizing components according to eCl@ss™ standard that allows to streamline company structure and operations.

Get smarter today with Keel Intelligent Classification Kit!

- Analyze your data up to 80% faster;
- Classify data effectively;
- Get more space to validate results;
- Improve accuracy level;
- Real-time SAP synchronization;
- Customer application support.

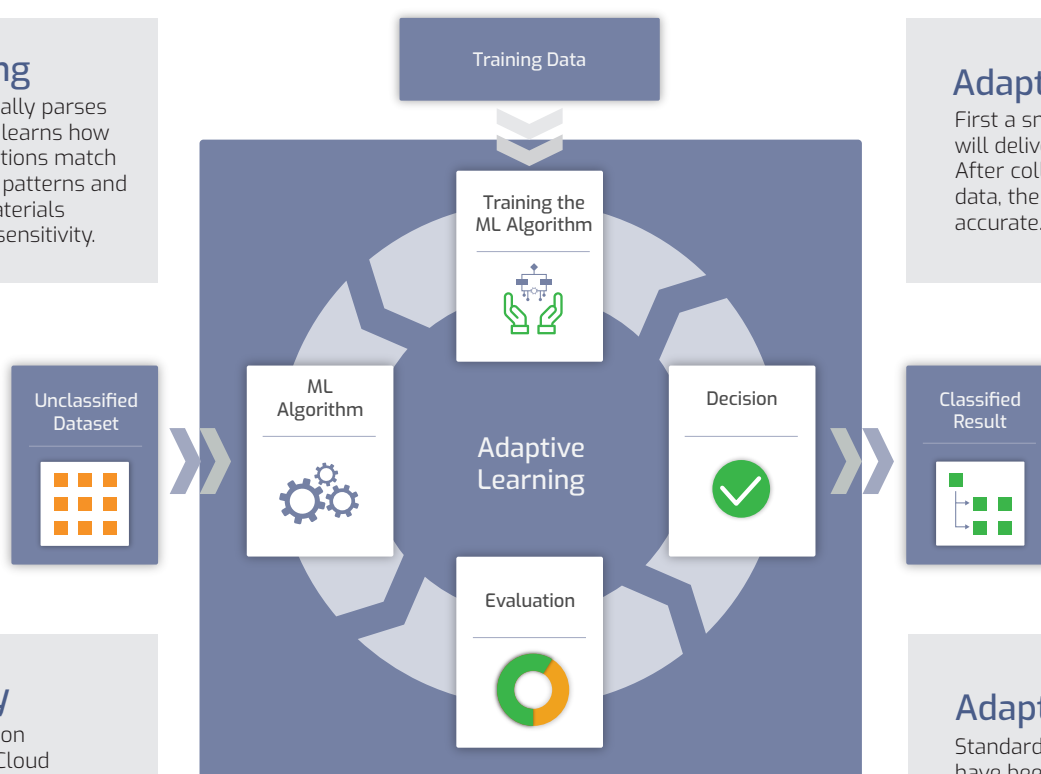
Key Technical Aspects

Data Labeling

The application initially parses pre-classified data, learns how component descriptions match a predefined set of patterns and assigns class to materials based on levels of sensitivity.

Accessibility

It is a Web application developed on SAP Cloud Platform and extended to SAP S/4 HANA. KICKer runs in any browser.



Adaptive Learning

First a small training data set will deliver sub-par results. After collecting lots of labeled data, the results will get more accurate.

Adaptability

Standard SAP technologies have been used for application development that makes it easily customizable.

How You Work Today



Repetitive Activities

Monotonous tasks related to simple review of descriptions and OEM/Vendor data.



Slow Progress

Manual routine activities are always time-consuming.



Lack of Resources

Huge databases of information require a lot of personnel to handle data analysis.



Data Uploads

Additional resources and time or contractors to perform data transfers to SAP.



Human Error

Margin of human errors is still greater than AI mistakes.



Distraction

Routine operations cause the loss of human concentration, failure to comply with the scheme and omitting details.



Decline in Employees Interest

Continuous routine causes boredom, loss of attention, motivation and positive attitude.

Smart Tomorrow with KICKer



Manual Tasks Automation

KICKer will do components analysis up to 4 x faster and provide consistent results.



Productivity

Machine performance is fast. Get more done in less time.



Reducing Resources

KICKer approach allows to shorten the data processing time and personnel to focus on data acceptance and quality rising.



Automatic Synchronization

Substantial savings to time, resources and costs.



Accuracy and Adaptive Learning

Quickly identify the applicable component class based on high-quality training dataset.



Workflow Consistency

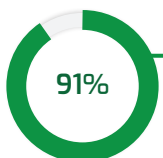
KICKer helps to streamline operations for routine jobs strictly following the workflow.



Personnel Development

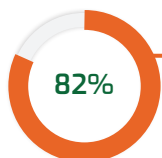
Personnel can reorient their activities towards professional growth and perform more sophisticated tasks.

Start Your Data Classification Evolution with Keel Intelligent Classification Kit Now!



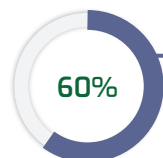
91%

Correctly identified classes



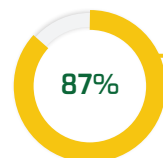
82%

Productivity increase



60%

Resources Cost Reduction



87%

Manual Tasks Automation

The Data is Based on Keel's Project Report Statistics

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