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way, your sensor analytics is always

updated. A bit more on data lake vs. big data

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'How'

An ineffective

measurement system

can allow bad parts to

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parts to be rejected,

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resulting in dissatisfied
customers and
excessive waste. The
use of MSA could have
prevented the problem
and assured that
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The Sensor Lab has

been forerunner in the

application of SVM,

boosting and random

forests to the analysis

of e-nose data [7].

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Exploratory data

analysis for industrial

safety application,
Sensors and Actuators

B 2008, 131, 100-109;

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provides a

standardized method

of wireless ECG

measurement with a

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several options for

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analysis. Whether your

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human physiology labs,

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and adaptable solution

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Wireless ECG

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Acquisition

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measurement data in

both small and large

volumes, and can

process up to

2,000,000,000 data

points (2³¹) per

channel across 65,536

(2¹⁶) total data

channels. Additionally,

DIAdem includes

selective loading, data

reduction and register

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loading features

specifically designed

for working with

extremely large data

sets.

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The electrical pulse

signal analysis that

supports one

significant clinical

study. The research

prototype focuses the

pulse rate and analysis

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system which consist
of hardware and
software parts. The
hardware uses the
ATMEGA 2560 ADK R3
for processing the
input optical sensors,
output result to LCD,
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SD memory card.

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(COVID-19) is available
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