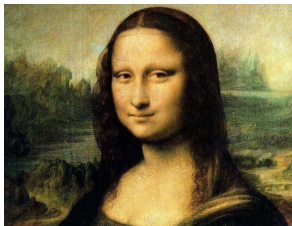


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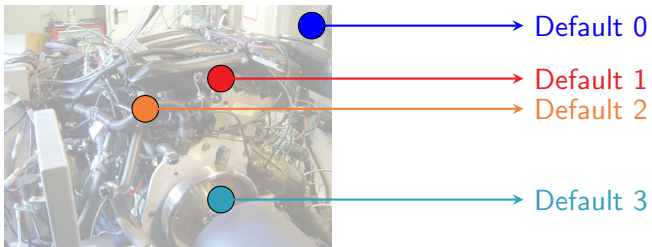
Fast Prototyping Tool For On-line Diagnosis and Classification

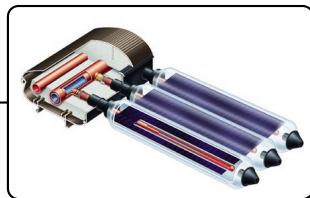
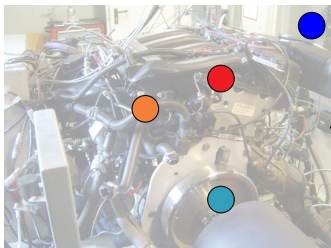
Mazen Alamir

Directeur de Recherche CNRS

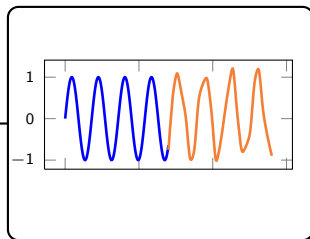
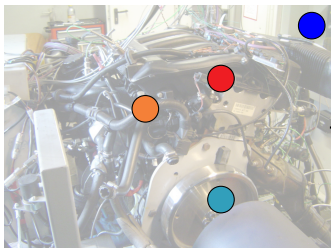




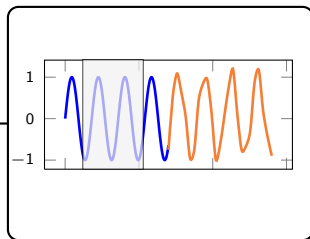
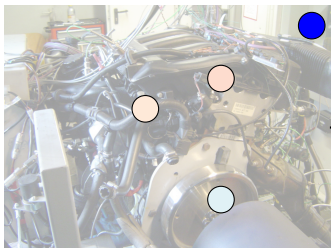




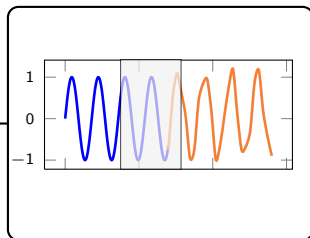
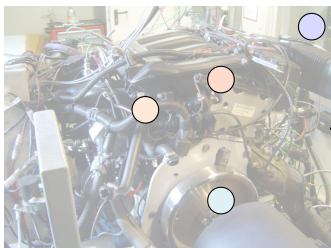
→ Sensor



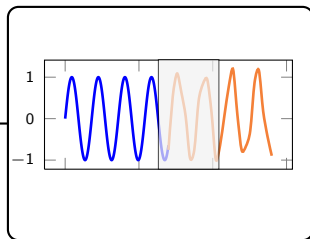
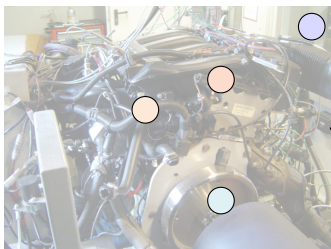
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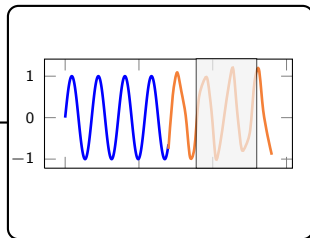
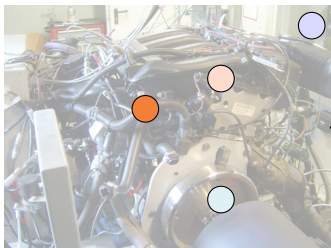
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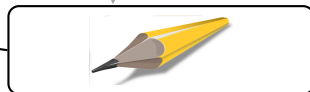
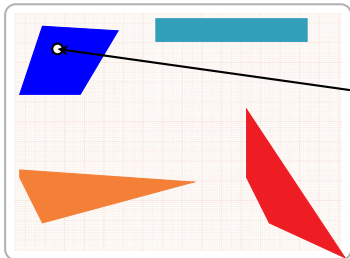
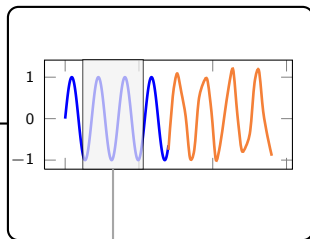
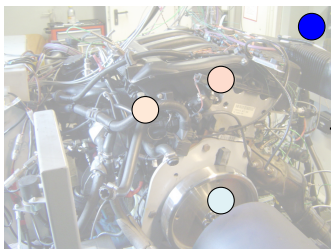
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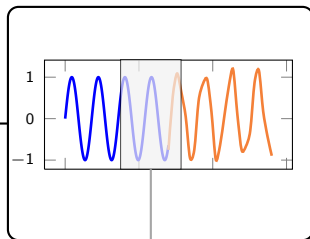
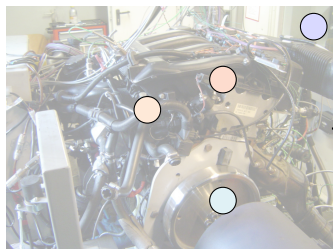


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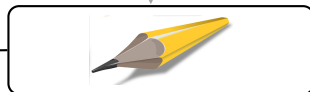
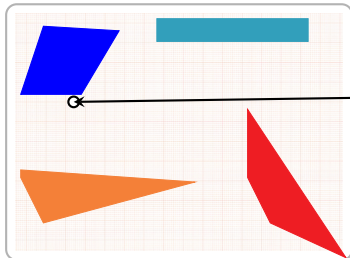


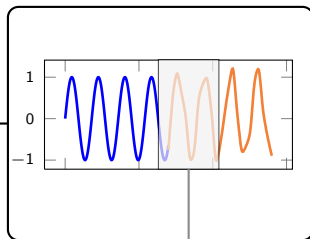
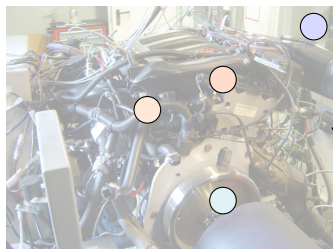
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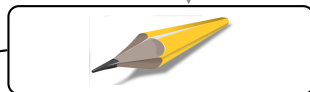
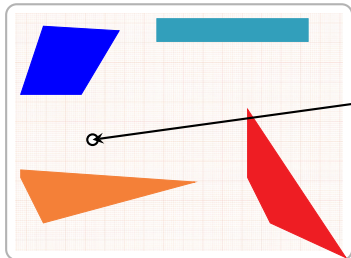


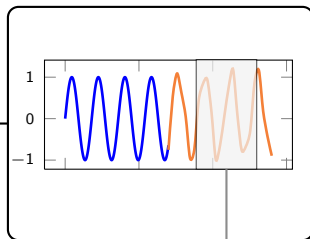
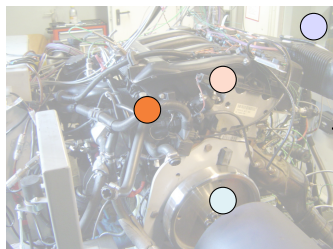
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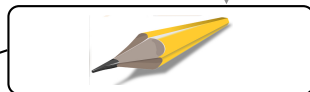
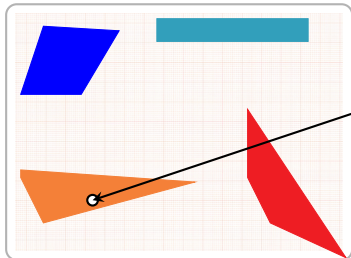


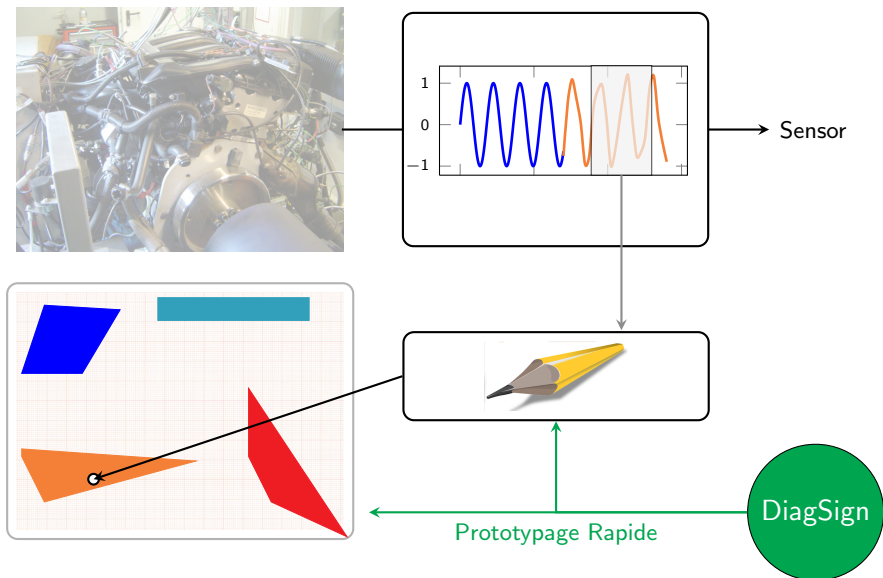
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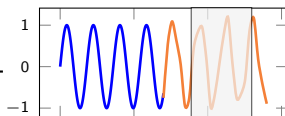
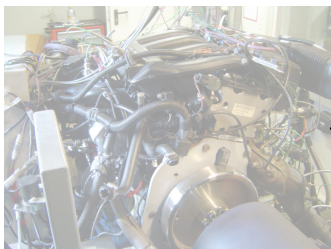




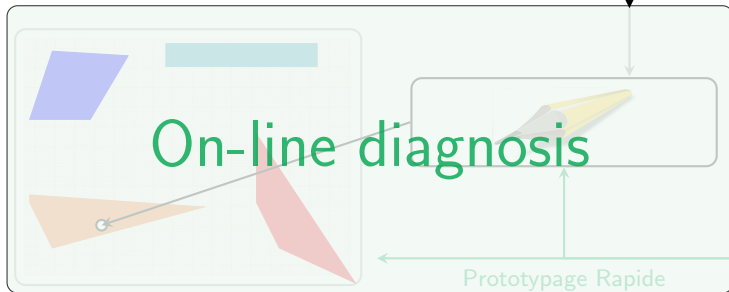
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Sensor



Detection &amp; Isolation



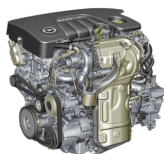
fatigue



Equipment identification  
(up to 24)



Automatic detection of pieces and  
potential cracks.



Torque estimation

Schneider  
Electric



fatigue

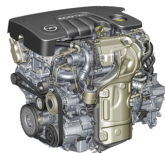


Equipment identification  
(up to 24)



Automatic detection of pieces and  
potential cracks.

ifp *Energies  
nouvelles*



Torque estimation

Schneider  
Electric



fatigue

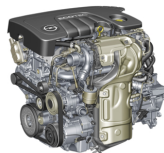


Equipment identification  
(up to 24)



Automatic detection of pieces and  
potential cracks.

ifp Energies  
nouvelles



Torque estimation

Schneider  
Electric



APPROVED

fatigue



APPROVED

Equipment identification  
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APPROVED

Automatic detection of pieces and  
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ifp  
Energies  
nouvelles



Torque estimation

Schneider  
Electric



APPROVED

fatigue



APPROVED

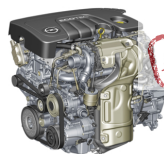
Equipment identification  
(up to 24)



APPROVED

Automatic detection of pieces and  
potential cracks.

ifp  
Energies  
nouvelles



APPROVED

Torque estimation



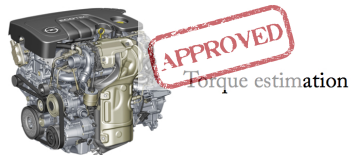
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Automatic detection of pieces and potential cracks.



Equipment identification (up to 24)

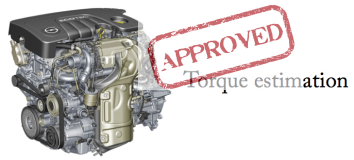




Automatic detection of pieces and potential cracks.



Equipment identification (up to 24)

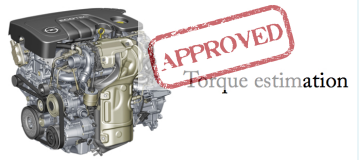


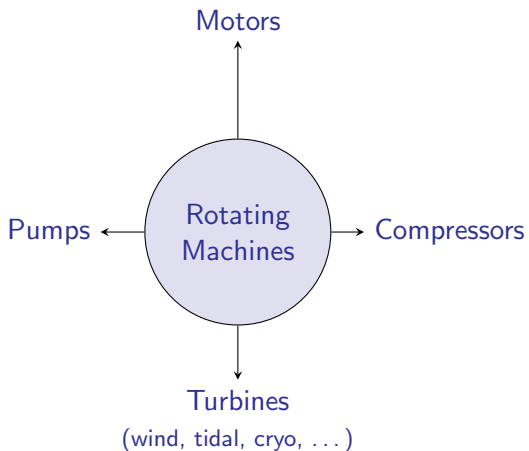


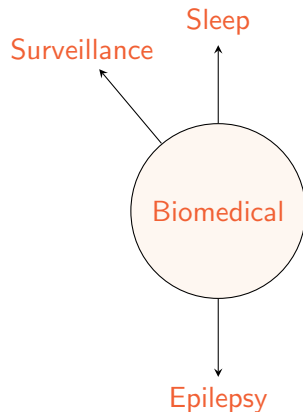
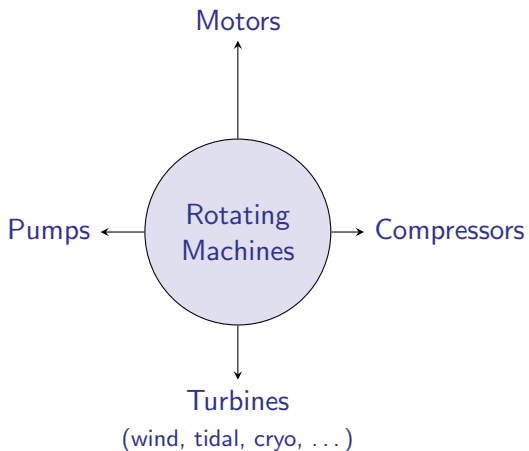
Automatic detection of pieces and potential cracks.

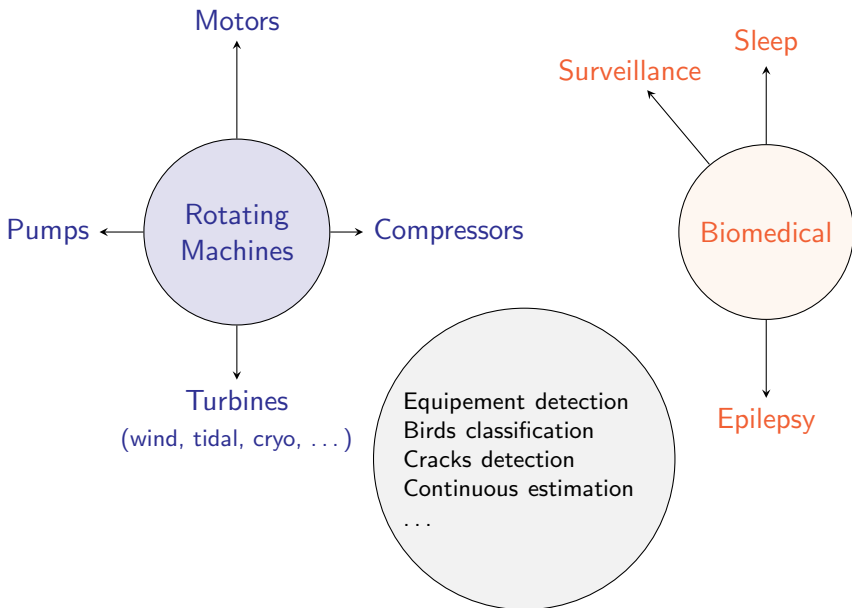


Equipment identification (up to 24)

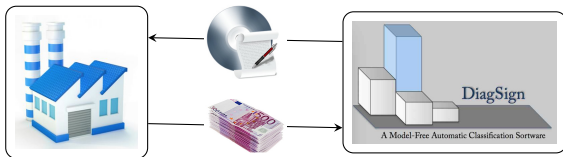




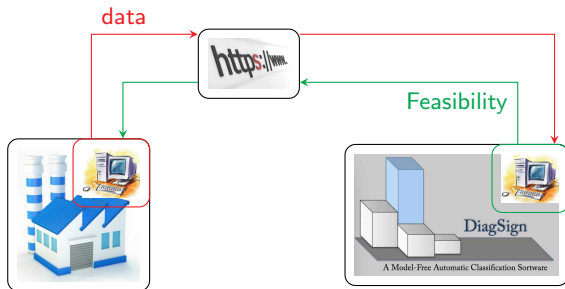




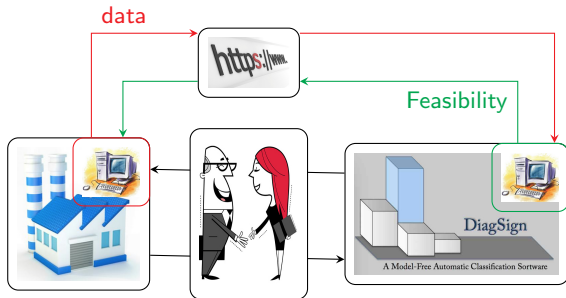
## Licensing



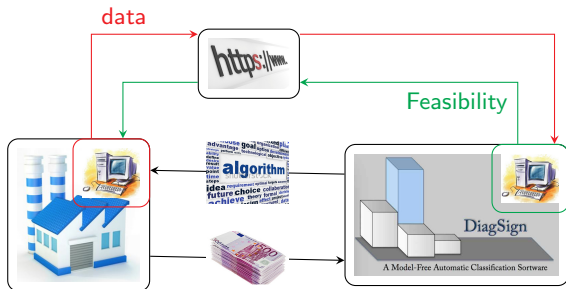
Web service



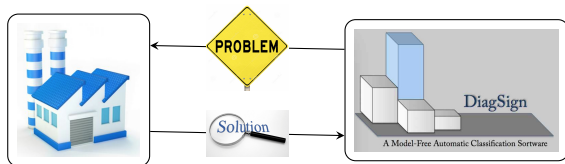
Web service



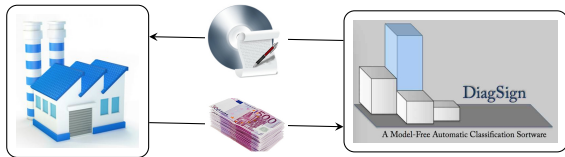
Web service



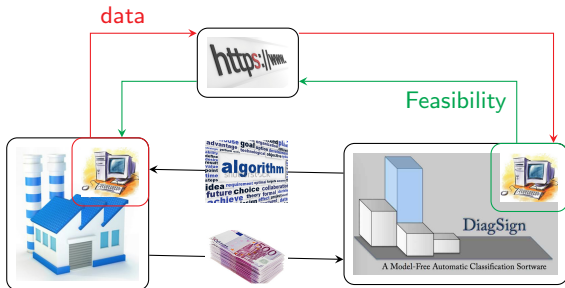
SSII



Licensing



Web service



SSII

