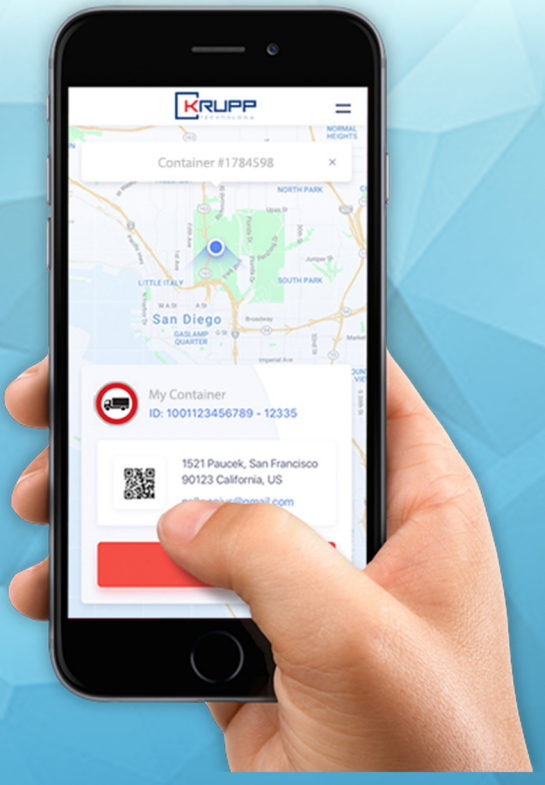
KRUPP
TECHNOLOGY





SOFTWARE PLATFORM

KRUPP TECHNOLOGY
SOFTWARE PLATFORM

FLEET MONITORING
MANAGEMENT SOLUTIONS

CONTAINER MONITORING
MANAGEMENT SOLUTIONS



SOFTWARE PLATFORM

KRUPP TECHNOLOGY

MAIN FUNCTION:

Databases:

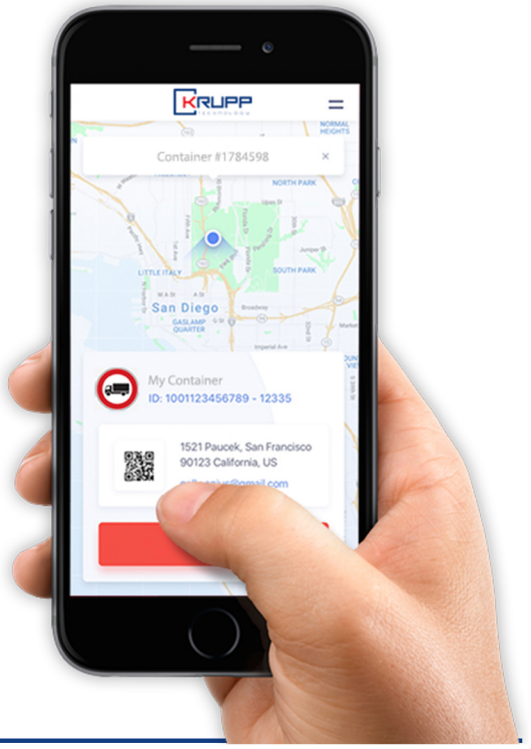
High Performance
Scalable, easy to upgrade and integrate with other systems.
Long-term retention

Operating System:

Linux
Web server supports Https.Security
Data Security, Strong Account and Password Security
OAuth for login

Special Feature:

Inquiry/control of data equipped with friendly UI
Monitoring and Controlling across the Nation
Tracking Smartphone



SYSTEM ARCHITECTURE

Monitoring and Controlling Module:

Real-time monitoring of equipment

Monitoring location information and status information (temperature, humidity, impact, and sealability) through GSM network or Satellite network

Notification module:

Report immediately once container appears abnormal incidents

Creating Geofences module:

Create a virtual boundary around a geographic location

Create a planned path

When container enters or leaves the designated geo-fence, an alert can be generated

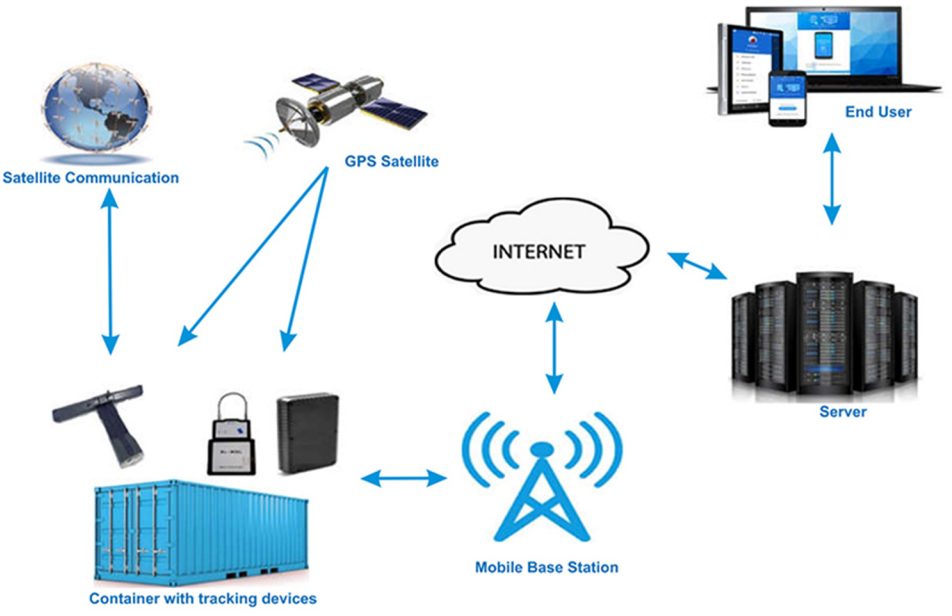
Reporting module:

Support many different types of reports

Messaging module:

Turn on or off device

Send notification





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