

**There are various issues that a good RIS system addresses and solves.**

**Some of them are:**

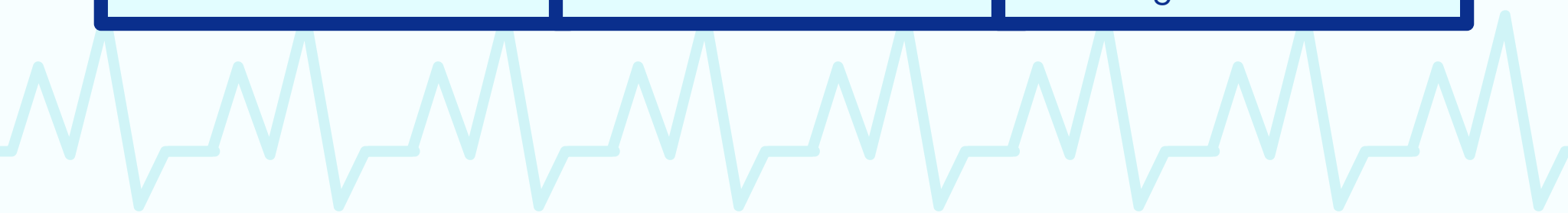


# Digital Solution

| NEEDS   | PROBLEMS FACED BY RADIOLOGISTS  | SOLUTION   |
|---|---|--|
| <ul style="list-style-type: none"><li>• Digitizing patient data and scan records for better patient care.</li><li>• Access patient history for treatment.</li><li>• Easy to use technology.</li></ul> | <ul style="list-style-type: none"><li>• Accessing patient information is a hectic process.</li><li>• Inability to understand patient history from scans.</li><li>• Advance and complex features are overwhelming and have a steep learning curve.</li></ul> | <ul style="list-style-type: none"><li>• Cloud-based storage for easy storage and retrieval of data.</li><li>• Integrated RIS and HIS</li><li>• Intuitive and easy-to-use PACS software with 24*7 customer support.</li></ul> |

# Accessibility

| NEEDS   | PROBLEMS FACED BY RADIOLOGISTS   | SOLUTION  |
|---|--|---|
| <ul style="list-style-type: none"> <li>• Diagnose from anywhere at any time.</li> <li>• Report from anywhere.</li> <li>• Ability to view patient reports across different medical centers.</li> </ul> | <ul style="list-style-type: none"> <li>• Not being in the office during emergencies.</li> <li>• To diagnose emergency cases at odd timings.</li> <li>• The patient has to go through the whole scanning process if he/she consults elsewhere.</li> </ul> | <ul style="list-style-type: none"> <li>• Web or App-based viewer that can be accessed anywhere, anytime</li> <li>• Using RIS to report from anywhere by viewing high-quality scan images.</li> <li>• Share reports and scan files directly with the patient or other physicians using RIS.</li> </ul> |

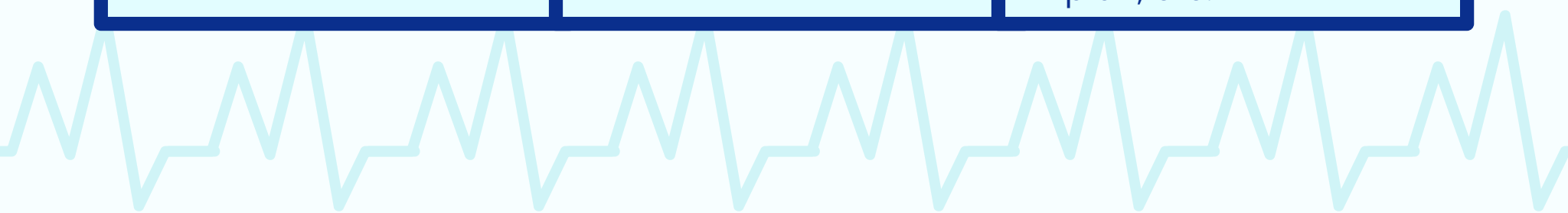


# Efficient Reporting

| NEEDS   | PROBLEMS FACED BY RADIOLOGISTS   | SOLUTION  |
|---|--|---|
| <ul style="list-style-type: none"><li>• A smarter and faster way to generate reports.</li><li>• Ability to share reports with multiple doctors or patients.</li><li>• Discuss radiology cases with colleagues</li></ul> | <ul style="list-style-type: none"><li>• Data transcription is resource and time-consuming.</li><li>• Reports need to be manually printed and shared with patients or other doctors.</li><li>• Need to be physically present to brainstorm or discuss a case.</li></ul> | <ul style="list-style-type: none"><li>• Use AI-based speech-to-text conversion tools for reporting.</li><li>• Report sharing on WhatsApp, Email, SMS, etc.</li><li>• Share your screen on online meetings and discuss cases from anywhere with anybody.</li></ul> |

# Data storage

| NEEDS   | PROBLEMS FACED BY RADIOLOGISTS  | SOLUTION  |
|---|---|---|
| <ul style="list-style-type: none"> <li>• Store information securely with no risk of data loss or damage.</li> <li>• A modern and sustainable way to eliminate the need for CDs and films.</li> <li>• Save time and energy on repeating case history to each consulting doctor.</li> </ul> | <ul style="list-style-type: none"> <li>• Hardware storage consumes space and is prone to data loss.</li> <li>• Printing scan images on films or copying on CDs is expensive and unsustainable.</li> <li>• Scan films and CDs do not have patient or study history.</li> </ul> | <ul style="list-style-type: none"> <li>• Store information on a secure cloud platform.</li> <li>• Directly view, diagnose, report, and share images that can be viewed on any device using the internet.</li> <li>• Integrate RIS with HIS to access patient history and treatment history, plan, etc.</li> </ul> |



To build a seamless radiology process,

Reach out to us at  
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