Medical Documentation with AI Support

Simplify Medical Documentation with OMNIS STUDIO and Artificial Intelligence

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Q-MED
Doctors Information System

Effective documentation by structuring unstructured text

01

Recording
- Unstructured document-ation during the patient consultation; Short and concise, only essential information

02

Methods of Recording
- Handwritten
- Keyboard
- Voice input

03

Technical Solution
- Web Service
- OpenAI API

Q-MED

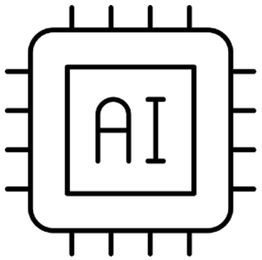
Documentation conventional

1. Welcome patient (1 minute)
2. Conversation, medical history documentation on the tablet (comprising 5-7 minutes)
3. Examination, documentation (5 minutes)
4. Checking, supplementing and structuring the data (3-5 minutes)

Documentation with AI

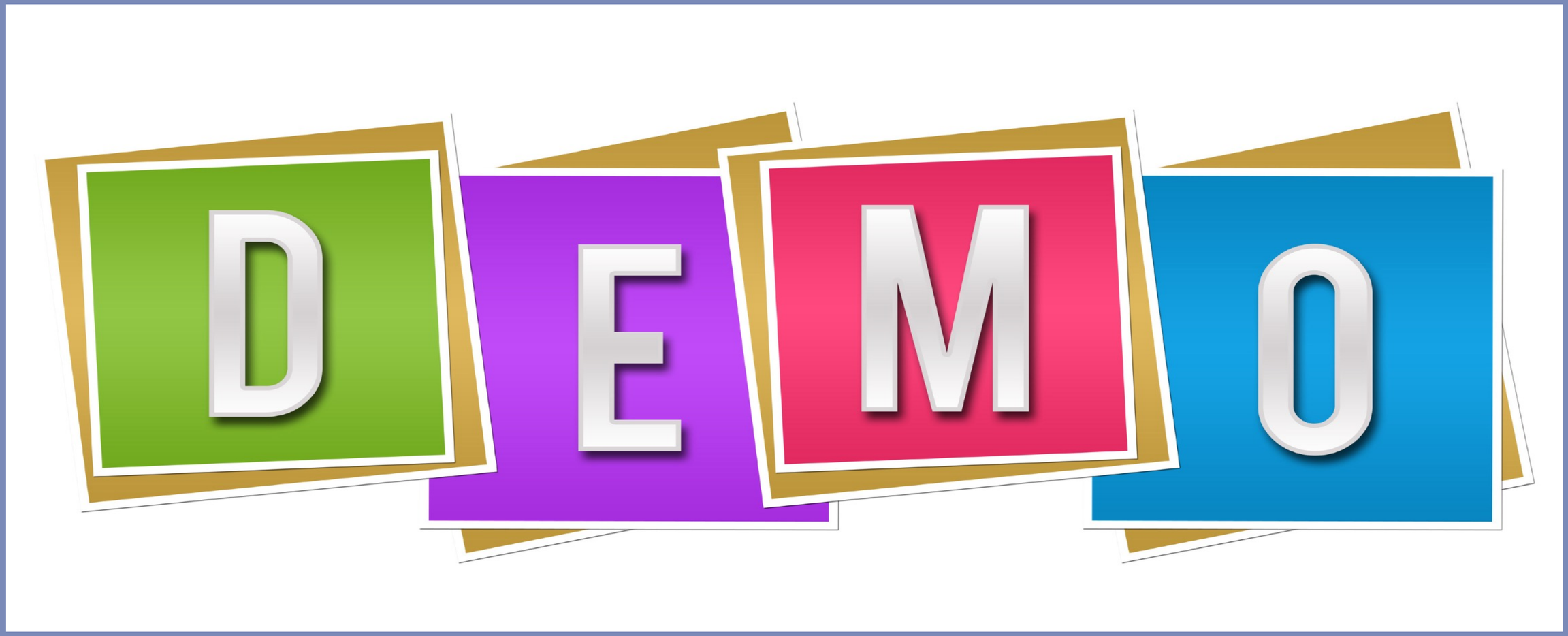
1. Welcome patient
2. Conversation, Anamnesis documentation on the tablet (keywords, 2-4 minutes)
3. Examination, documentation (3 minutes)
4. Automatic structuring
5. Checking and correcting the data (1 minute)

Savings potential between 3 and 6 minutes per patient



Technical Implementation

- Omnis Studio WebService
- OpenAI API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