# Signals and systems

# Project

Systém pro vyhledávání v audiu pomocí akustického vzoru

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# 1    Recordings

| File name | Samples read | Length (seconds) |
|---|---|---|
| sa1.wav | 71658 | 4.478625 |
| sa2.wav | 56298 | 3.518625 |
| si1446.wav | 99818 | 6.238625 |
| si2076.wav | 44778 | 2.798625 |
| si816.wav | 65258 | 4.078625 |
| sx186.wav | 52458 | 3.278625 |
| sx276.wav | 60138 | 3.758625 |
| sx366.wav | 78058 | 4.878625 |
| sx6.wav | 51178 | 3.198625 |
| sx96.wav | 60138 | 3.758625 |

The recordings can be used for:
c) for (a), (b) and for freely available "Czenglish TIMIT" database.

# 2    Queries

| File name | Samples read | Length (seconds) |
|---|---|---|
| q1.wav | 12196 | 0.762250 |
| q2.wav | 12604 | 0.787750 |