# Database of Spoken Czech as a Foreign Language (Permanent Residency in the Czech Republic)

Database of Spoken Czech as a Foreign Language (Permanent Residency in the Czech Republic) is the language corpus of spoken performances by non-native speakers of Czech focused on A2 level (according to the CEFR), which is required for the granting of permanent residency in the Czech Republic. It includes recordings capturing the oral part of the Czech Language Certificate Exam. The recordings consist of dialogues between the examiner (a native speaker) and the candidate (a non-native speaker). In addition to the recordings, the corpus also contains their transcriptions, which are richly linguistically annotated. Some recordings are accompanied by multiple transcriptions from different annotators, allowing for comparisons of various transcripts of the same recording and evaluations of the degree of consistency in converting spoken language into written text.

The corpus is published as a specialized public database aimed at providing a structured and easily accessible source of authentic spoken data for linguists, educators, students, the scientific community, and the general public.

The corpus was created at the Institute of Formal and Applied Linguistics at the Faculty of Mathematics and Physics, Charles University to support teaching, research, and assessment of language competence among non-native speakers of Czech as part of the project *Automated Speech Scoring in Czech*. Audio recordings were provided by the Institute for Language and Preparatory Studies, Charles University (ujop.cuni.cz).

### **Statistics**

The database contains 63 recordings. It captures 41 exams and the same number of non-native speakers. The total length of all recordings is 3h 18min 40s. The table below shows the transcription statistics, with one canonical transcription selected for each recording.

	All	Canor	nical
Files		106	63
Utterar	nces	4,773	2,888
Tokens	;	33,267	20,035

#### **Documentation**

- User Manual
- Technical Documentation

### License

The corpus is published under the CC BY-NC-SA 4.0 license.

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#### How to Cite

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