# Al Speech Tutor & Toolset

Our Al identifies segments of speech which need improvement, providing learners with personalized feedback and instructors with valuable analytics.



## **How It Works**

Our unique AI speech tutor has use cases from language learning and speech therapy to

### corporate learning & development!



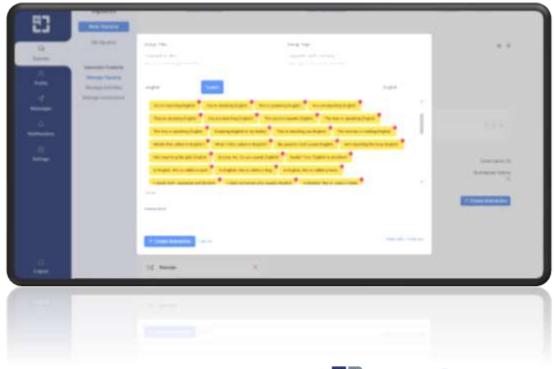
Search by subject, keyword or upload your own lesson plans.



Our Al auto-generates contextual interactions for your students.



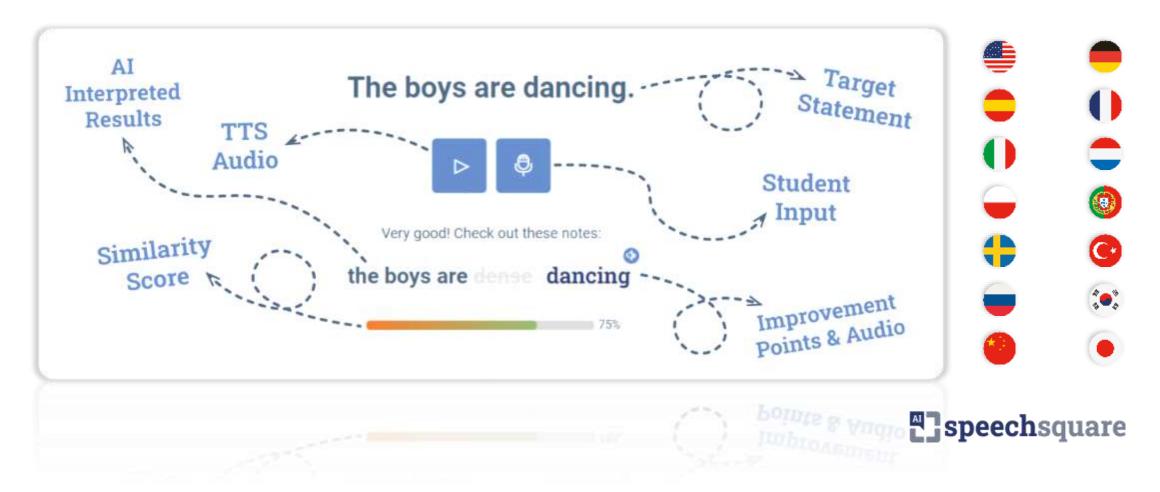
Students interact and are tutored, while you receive valuable analytics.





# **Tutoring Features**

Available in **14 Languages** we implement feature-rich **automatic AI feedback** & **tutoring systems** for your students.



# What Makes Us Unique?

Our **AI speech recognition** replaces outdated waveform comparison which break when taking gender, accent and environment into account.

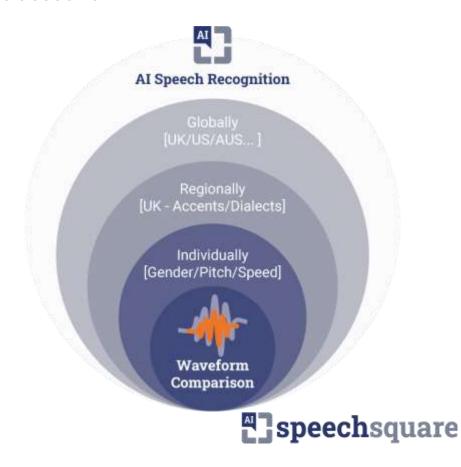
Let's take English as an example, globally there are many accepted variations with even more when drilling down regionally. By removing irrelevant differences in speech analysis we ensure your learners are understood, and not just compared.

#### **Al Speech Recognition**

Neural Networks break down user voice input into smaller segments which are analysed against common speech-patterns, outputting the most probable words.

#### **Waveform Comparison**

User voice input is compared against a prerecorded sample. For example, a British Woman saying "Hello" would have a reduced accuracy score when compared to an Australian Male.



## We Put Education First

It's simple... **first the Ed** then the **Tech**! We empower the learners of all our partners by aligning our solutions with their **current curriculum** and **pedagogical goals**. Just as it should always be!

Our solutions work with your current learning environment





Improve engagement with insightful student reports

Increase productivity with Al generated contextual content



## Want to know more? Get in touch...

We don't believe in pushy sales techniques or doing anything for a dollar. Our main motivation is to solve real-world issues that limit access to

education. So whether you're curious about features, a free trial, or just want to tell us what you had for lunch, we'd love to talk!

info@speechsquare.com

