

Jazz Improvisation

Interactive Theory Lessons

Explain diatonic harmonic concepts, chord progressions, and jazz forms like the 12-bar blues.

Offer quizzes or exercises for students to identify chords and scales by ear or sight.

Improvisation Practice

Provide live harmonic support for modal and blues improvisation.

Offer tips or generate examples of improvisation based on different scales (e.g., Dorian, Mixolydian modes).

Jazz History Exploration

Share short lessons or trivia on jazz legends and the historical context behind major jazz movements.

Integrate audio clips from famous recordings and ask users to identify jazz styles or soloists.

Ensemble Interaction Simulation

Provide real-time feedback on how students' improvisations fit with the group, focusing on harmony and rhythm.

Chord Progression Analysis

Analyze popular jazz chord progressions.

Guide students through composing their own chord progressions and provide feedback.

Personalized Learning Paths

Adjust lessons based on each student's skill level and interests (e.g., more advanced harmonic theory or beginner improvisation techniques).

