

AI judge assistant for recognition of jump rope skills in videos.

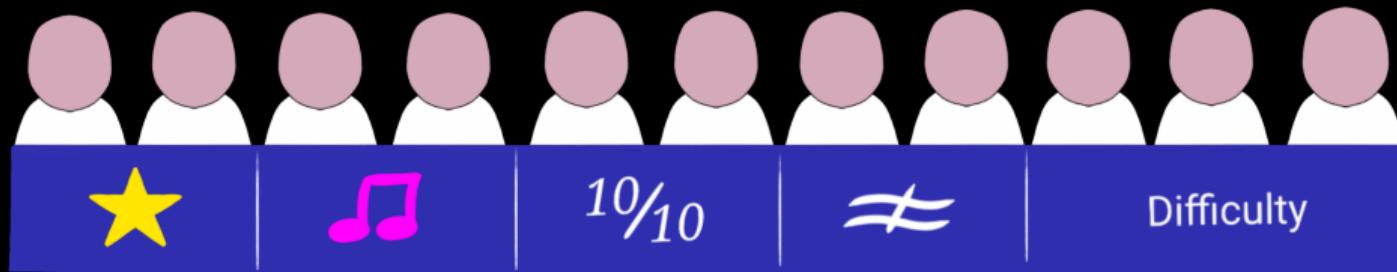
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Diciplines



HO
GENT tnc25

Judges



Scoring difficulty.

Using levels [1 -> 8]



Base skill level

+

Turner restrictions

+

Nr of rotations

+

Modifiers (one hand, body rotations...)

AI Judge assistant



1. localize
2. segment
3. recognition

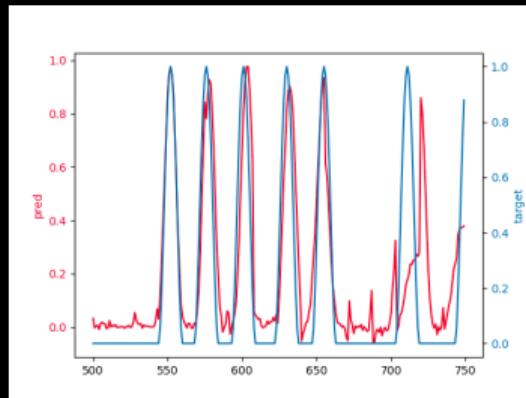
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AI Judge assistant

Localize



Segment



Recognize

cartwheel
handstand
2 rotations
1 hand
2 feet

...

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Video example



▶ Click to play the video

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