







## Professional Human Motion Analysis

VAY has developed a revolutionary computer vision technology to analyze movements from normal video streams and extract health-relevant data. While other technologies need specific hardware, VAYs can be integrated in any application running on phone, laptop, or fitness device with a camera.

From a simple camera image...



...over a precise computer model...



...to expert feedback.



# How can VAY support your programs?



**Progress Tracking:** Our technology automatically tracks the exercise metrics.



**Assessment Training:** Assessments for users to check their fitness level and track progress.



**Personalized Training Program:** Customize the fitness plan based on the user's goals and progress.



**Challenges:** Create a Leaderboard and let the users directly compete with each other.

### Why choose VAY?

- √ No expensive hardware
- ✓ Lightning-fast integration
- ✓ Increase user retention
- ✓ Cross-platform support
- ✓ Cutting-edge motion analysis

### **Features**

- Exercise movement mistake detection
- ✓ Real-time & customizable text or audio feedback
- More personalized user experience
- √ 70+ movement patterns & growing
- ✓ Works on any device or machine with a camera

### Connect with us!

We are happy to schedule a livedemo of our technology and answer any questions.

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