1 ➡ Go to: https://aims-technologies.com

🏠 **Home**   💼 About   ☰ Products   📖 Resources   ✉ Contact   ⊡ Login ⬅ **2**

Welcome back

Log in to access the analysis tools.

Login to your account

Email:

Enter your email

Email is required

3- Enter your email and password.

Password:

Enter your password

Forgot your password?

Login   4

Don't have an account? Create Account

By continuing, you agree to our Privacy Policy and Terms of Service.

AIMS (AI Mapping for Sports)

Performance Rank|

Home / User Dashboard

Welcome!
Mostafa H
habibi6010@gmail.com

Runner's Information

System Message: Enter athlete's information (add new or search existing)

Name: [Runner's Name]

Height: [Feet] ft [Inches] in

Gender: ⦿ Male ○ Female

[Clear]   [Next]

Enter runner information:
- Name
- Height
- Gender

5- Fill all Fields

6- Click Next

AIMS (AI Mapping for Sports)

Posture and Kinematic Analysis|

Home / User Dashboard

Welcome!
Mostafa H
habibi6010@gmail.com

Runner's Information

1. Select Kinematic Analysis Tab.
2. Choose your video file.
3. Click on Submit button

System Message: Runner with same info was in database.

Name: mohammad nourani

Height: 6   ft   1   in

Gender: ○ Male   ○ Female

Clear   Next

7→   **Kinematic Analysis**   Performance Ranking   ←8

Specification of Effective Video   ⓘ

Upload Video File: Choose File   No file chosen

Preview:

9→   Submit

AIMS (AI Mapping for Sports)

Posture and Kinematic Analysis|

Ⓧ Ⓕ Ⓘ Ⓢ Ⓛ

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Wait until your video is uploaded and processed
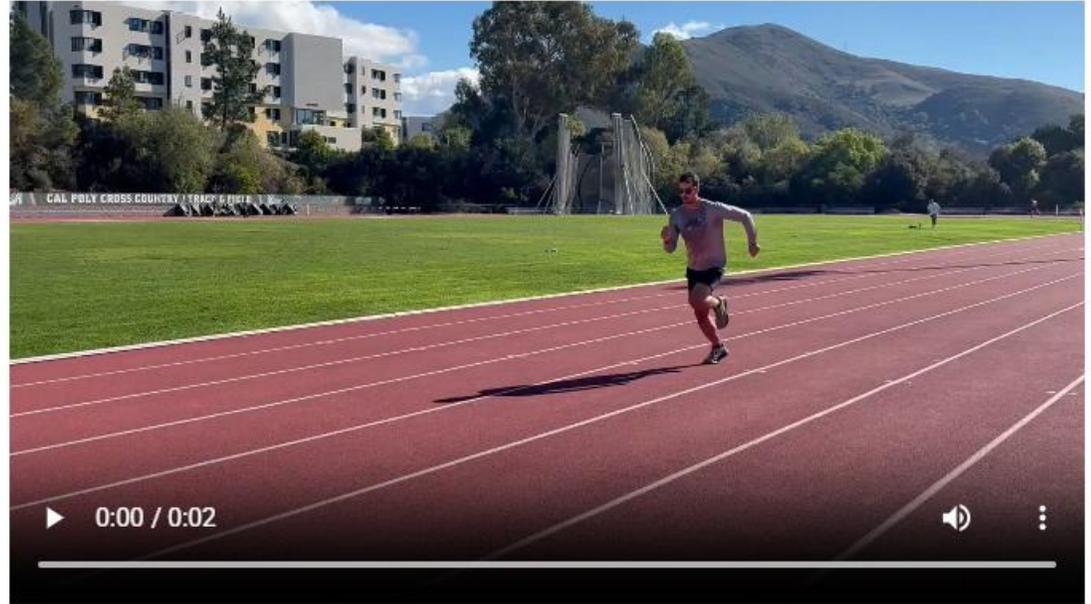
Upload Video File: | Choose File | Video1.mp4

Preview:

Submit

Uploading and Processing. Please wait

AIMS (AI Mapping for Sports)

Runner Info.:

Name:	mohammad nourani
Height:	6'1"
Gender:	men

Video Info.:

Name:	Video1.mp4
Date:	2025-12-20 10:27:55
AI Model:	mediapipe

Select Postures

Toe-Off   Full-Flight   Touch-Down   Full-Support   Select All

Drawing Options:

◉ Line and Number   ○ Line

	Settings	Info.	Color of each parameter
☐	1-Angle of foot with ground.	👁	Red
☐	2-Angle of knee (shin-thigh) joint.	👁	Red
☐	3-Angle between thighs.	👁	Red
☐	4-Angle of foot line with x-axis.	👁	Red
☐	5-Angle of elbow joint.	👁	Red
☐	6-Angle of ankle (toe-heel-shin) joint.	👁	Red
☐	7-Angle of forearm with x-axis.	👁	Red
☐	8-Angle of shins with x-axis.	👁	Red
☐	9-Angle of thighs with x-axis.	👁	Red
☐	10-Angle of ear-nose line with x-axis.	👁	Red
☐	11-Angle of ear-hip line with the x-axis.	👁	Red
☐	12-Distance between knees.	👁	Green
☐	13-Distance of hip to heel.	👁	Green
☐	14-Distance of hip to wrist.	👁	Green

Return   Submit

1. Select a posture or specific features that you want annotated on your video.
2. Change the line/angle color (optional).
3. Click on Submit.

10

11

AIMS (AI Mapping for Sports)

Video Ann|

7-Angle of forearm with x-axis. 👁 Red ▾

8-Angle of shins with x-axis. 👁 Red ▾

☑ 9-Angle of thighs with x-axis. 👁 Red ▾

10-Angle of ear-nose line with x-axis. 👁 Red ▾

11-Angle of ear-hip line with the x-axis. 👁 Red ▾

☑ 12-Distance between knees. 👁 Green ▾

Wait while your analysis is processed.

13-Distance of hip to heel. 👁 Green ▾

14-Distance of hip to wrist. 👁 Green ▾

Return   **Submit**

Processing...

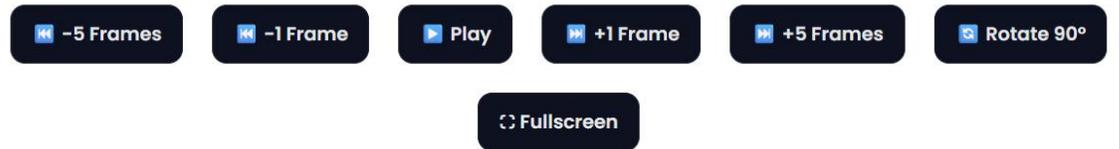# AIMS (AI Mapping for Sports)

Smart Running

𝕏 f ⬤ s in

Result Video:

Download Result Video

CSV File:
Download CSV file

0:01 / 0:02

| ⏮ –5 Frames | ⏪ –1 Frame | ▶ Play | ⏩ +1 Frame | ⏭ +5 Frames | 🔄 Rotate 90° |

⛶ Fullscreen

AIMS (AI Mapping for Sports)

Posture and Kinematic Analysis|

When the analysis is complete, you can:

- Replay your video, now showing annotations
  - Fast forward/rewind by frame or manual scrubbing
- Download the annotated video result.
- Download feature values for each frame (CSV file)

Home / Dashboard / Video Log

Video Log Page
Mostafa H
habibi6010@gmail.com

History

Here, you can view the history of the videos you've uploaded along with their corresponding analysis results. You'll be able to review previous videos, examine detailed insights derived from the posture analysis and re-analyze the videos making it easy to track progress and compare results over time.

Runner Name ▲	Upload Date ▲	Video Name	Original Video	Result Video	Action
mohammad nourani	2025-12-22 09:21:36	Video1.mp4	Download	• Analysis 1 • Analysis 2 • Analysis 3	Re-Run Delete
mohammad nourani	2025-12-22 09:22:14	Video2.mp4	Download	• Analysis 1	Re-Run Delete

AIMS (AI Mapping for Sports)

Smart Running|

By going to the video log page, you can retrieve and manage your previous analyses.