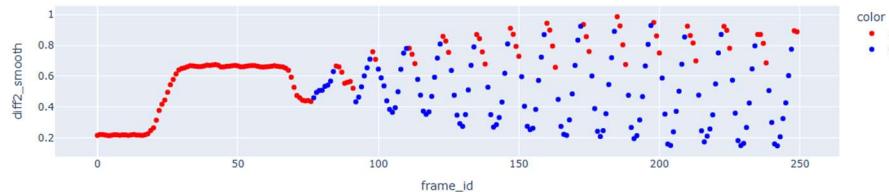


Visual Outputs

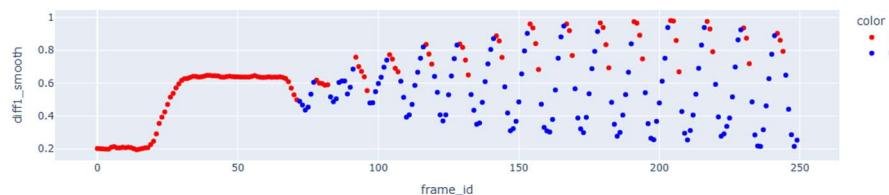
1. Color-coded leg state plots (air/contact)

1 (red color) indicates when the leg is in contact with the ground
 0 (blue color) indicates when the leg is in air

Midhip Z vs Left Ankle Z Diff

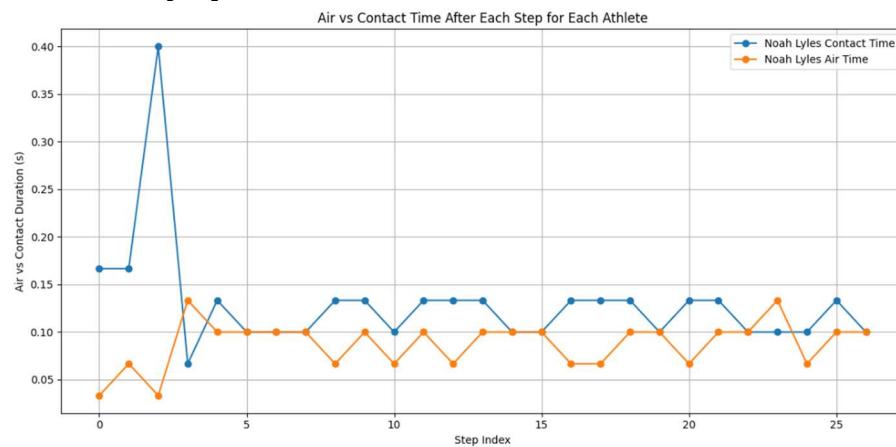


Midhip Z vs Right Ankle Z Diff

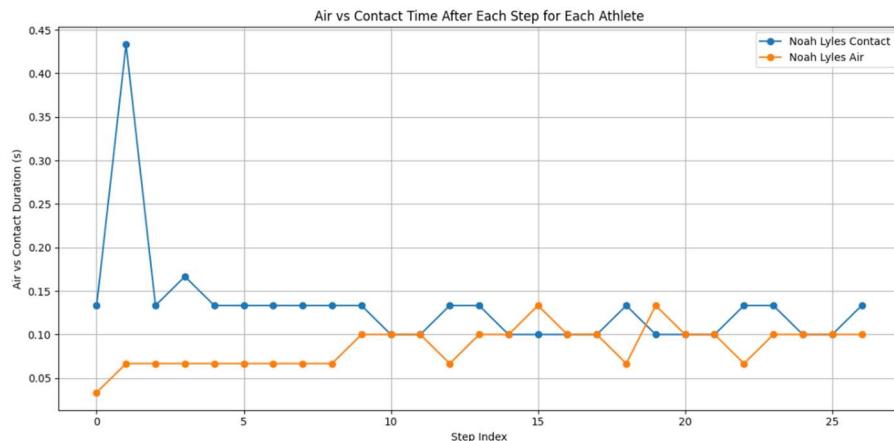


2. Air time vs contact time graphs

Predicted graph

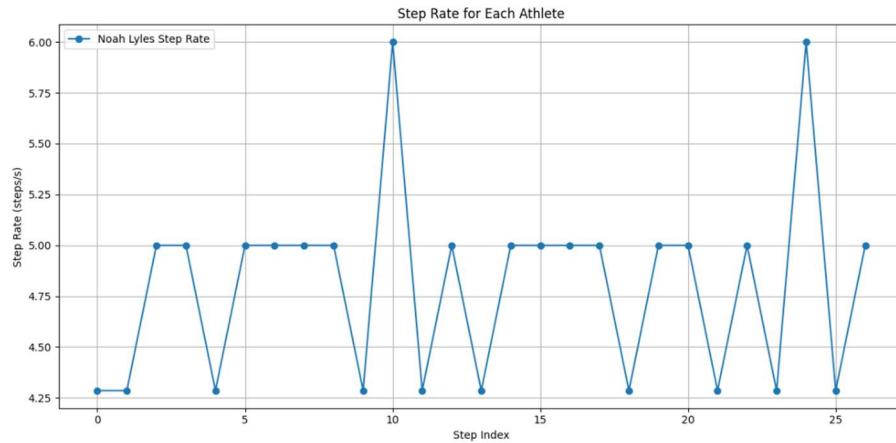


Actual graph

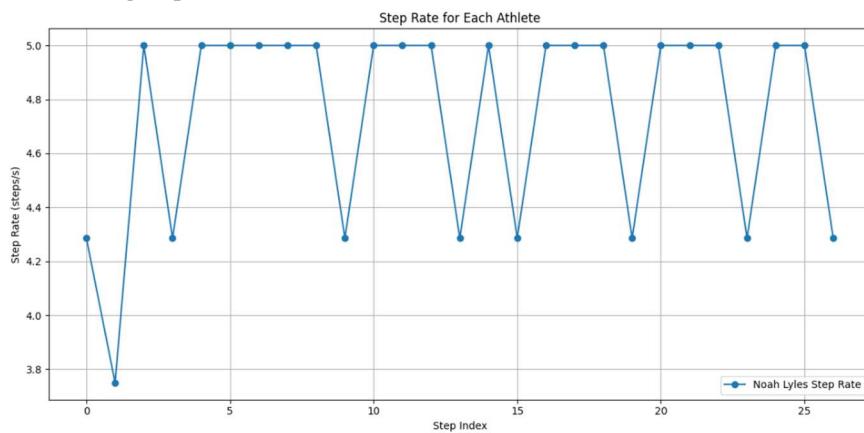


3. Step rate graph for each Athlete

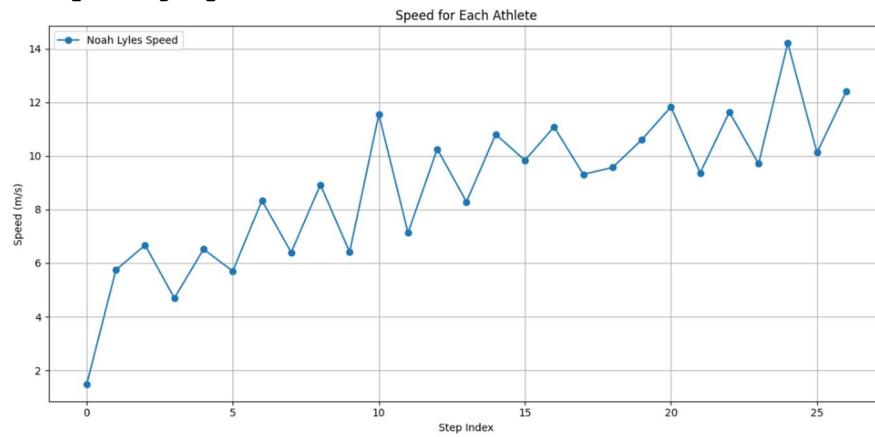
Predicted graph



Actual graph



4. Speed graph for each Athlete



5. Step Length graph for each Athlete

