

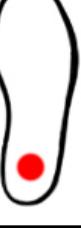
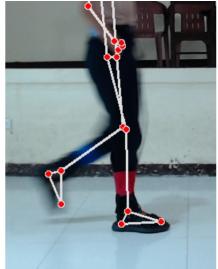
Based on the Image, is the Insole Output Possible?

Right Side

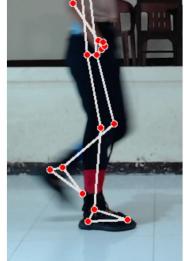
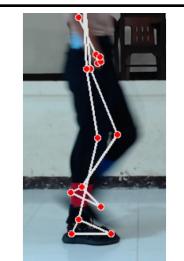
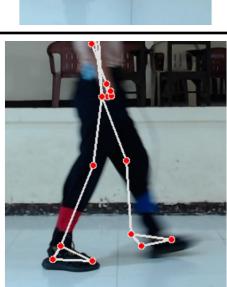
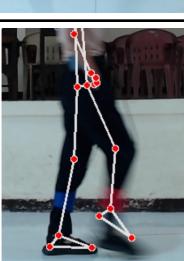
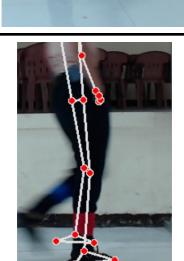
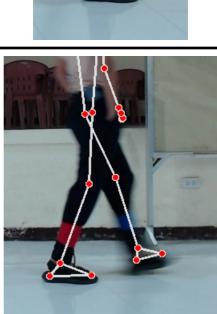
Phase: 1

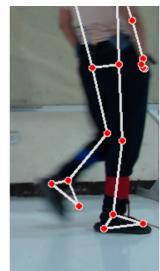
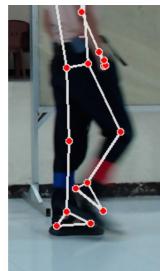
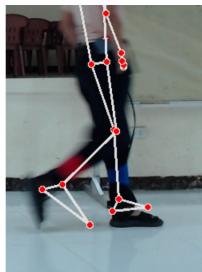
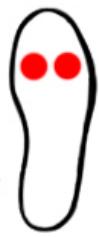
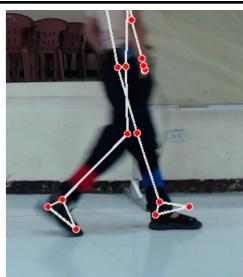
Image	Insole	Yes	No
			
			
			
			

Phase: 2

Image	Insole	Yes	No
			
			
			

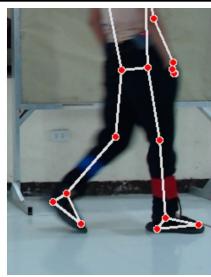
Phase: 3

Image	Insole	Yes	No
			
			
			
			
			
			
			
			



Phase: 4

Image	Insole	Yes	No
A kinematic diagram showing the lower limbs of a person in mid-stride, similar to the first frame but from a slightly different angle or time point.	A black outline of a human footprint. Inside the footprint, there are three red dots positioned near the heel area, indicating pressure points.		

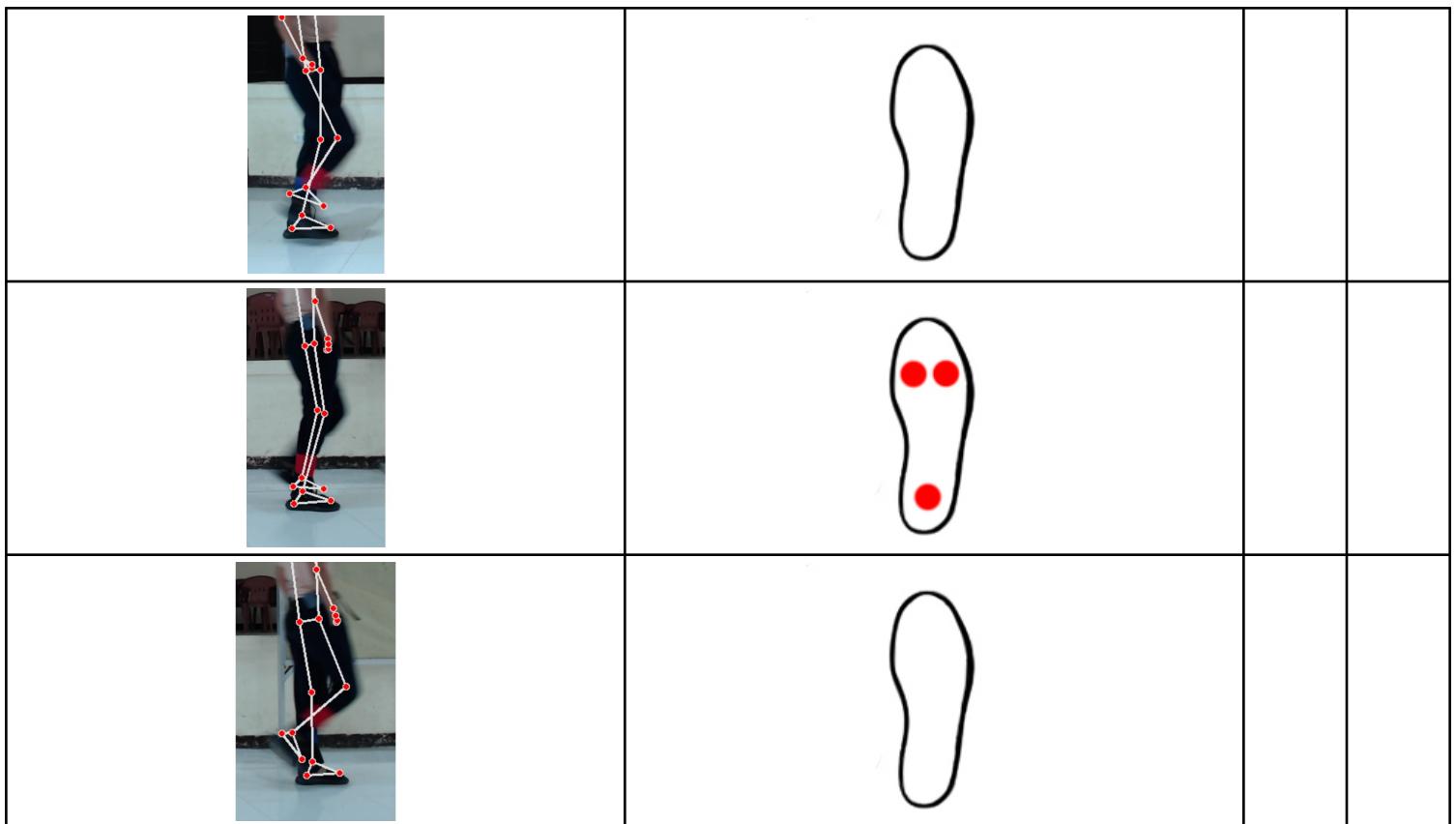


Phase: 5

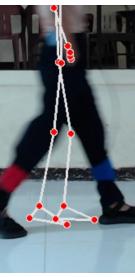
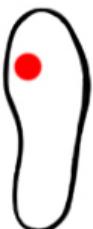
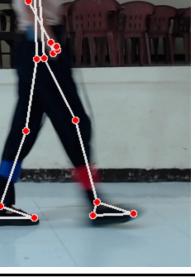
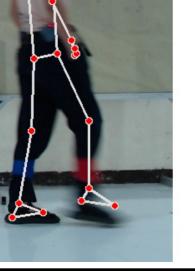
Image	Insole	Yes	No

Phase: 6

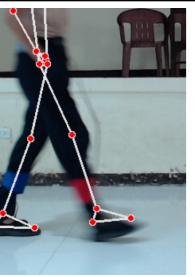
Image	Insole	Yes	No
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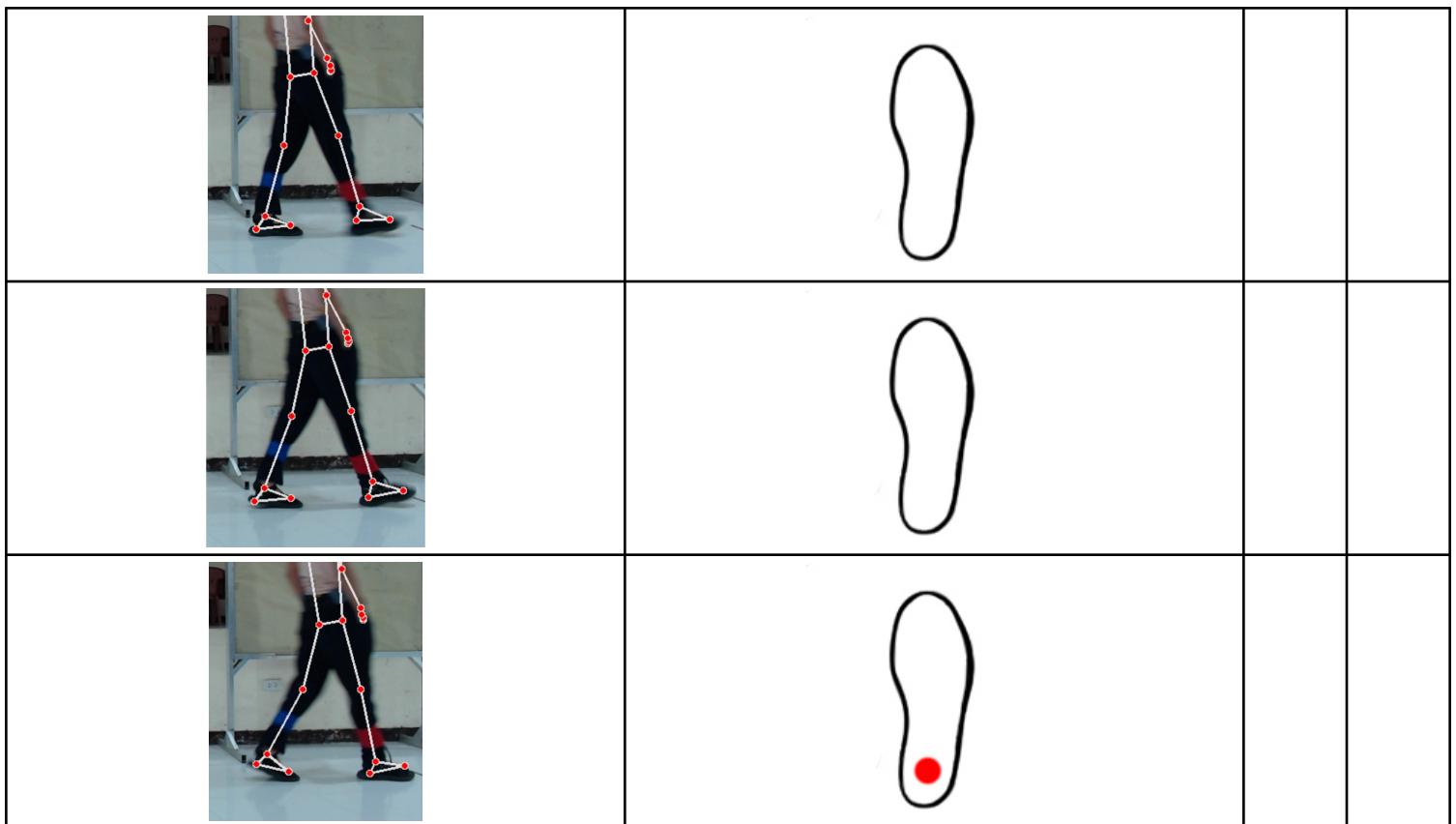


Phase: 7

Image	Insole	Yes	No
			
			
			

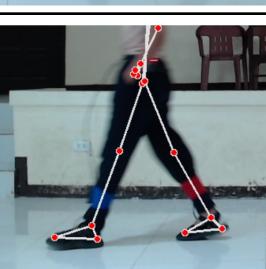
Phase: 8

Image	Insole	Yes	No
			



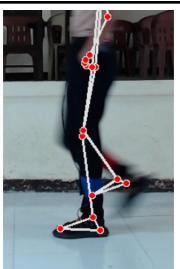
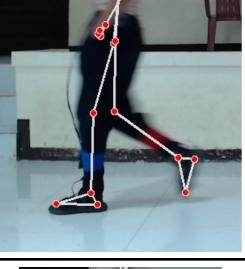
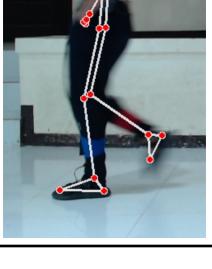
Left Side

Phase: 1

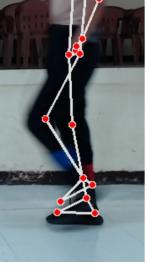
Image	Insole	Yes	No
			
			
			

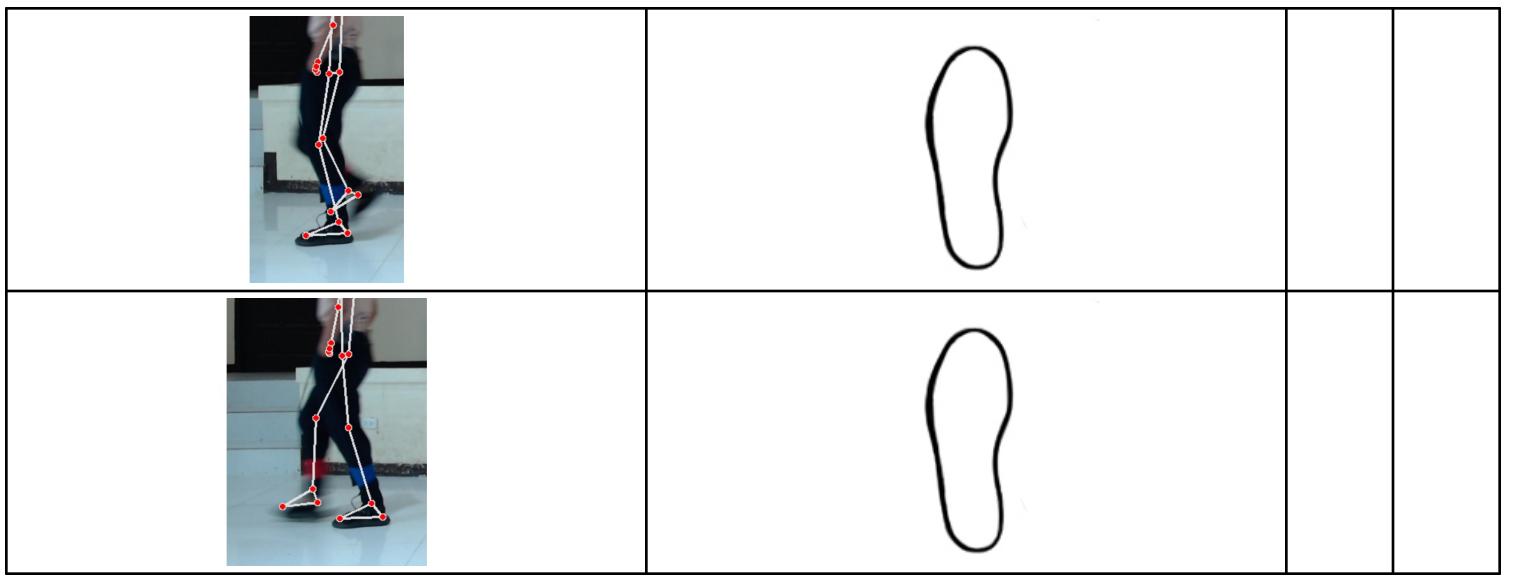
Phase: 2

Image	Insole	Yes	No
			

Phase: 3

Image	Insole	Yes	No
			
			
			
			



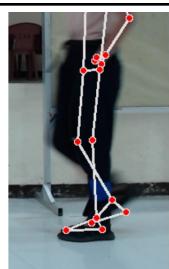
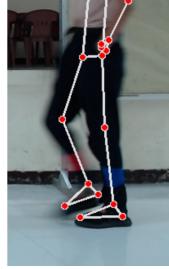
Phase: 4

Image	Insole	Yes	No

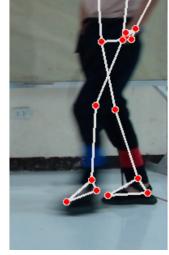
Phase: 5

Image	Insole	Yes	No
			

Phase: 6

Image	Insole	Yes	No
			
			
			

Phase: 7

Image	Insole	Yes	No
			
			
			



Phase: 8

Image	Insole	Yes	No
A kinematic diagram showing the lower limbs of a person in three-dimensional space. Red dots represent markers on the hips, knees, ankles, and feet, connected by lines to form a 3D model of the legs and feet. The diagram illustrates the movement of the legs during a gait cycle.	A footprint outline with three red dots placed on it, representing pressure points or areas of interest on the foot. The dots are located at the heel, the ball of the foot, and the toe area.		
A kinematic diagram showing the lower limbs of a person in three-dimensional space. Red dots represent markers on the hips, knees, ankles, and feet, connected by lines to form a 3D model of the legs and feet. The diagram illustrates the movement of the legs during a gait cycle.	A footprint outline with three red dots placed on it, representing pressure points or areas of interest on the foot. The dots are located at the heel, the ball of the foot, and the toe area.		