Images

Language

Pre-Race Press Conference. Before today's race, Eliud Kipchoge said he felt good and ready to race. He has broken world records multiple times and is looking to break another record at today's race. He has been training consistently and his coaches and trainers have said he should be able to perform well during the race notwithstanding any unseen consequences.……

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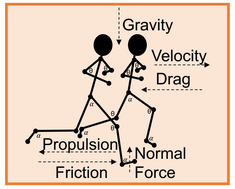
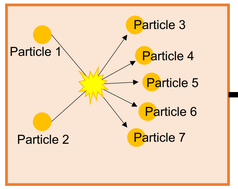
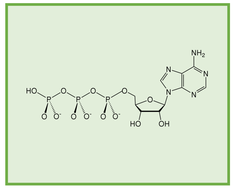
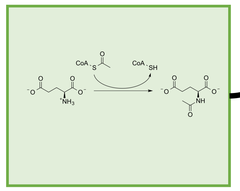
Physics



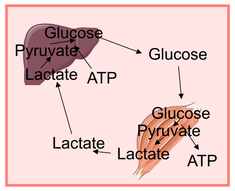


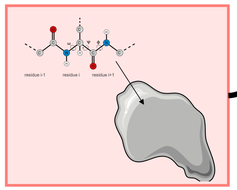
Chemistry



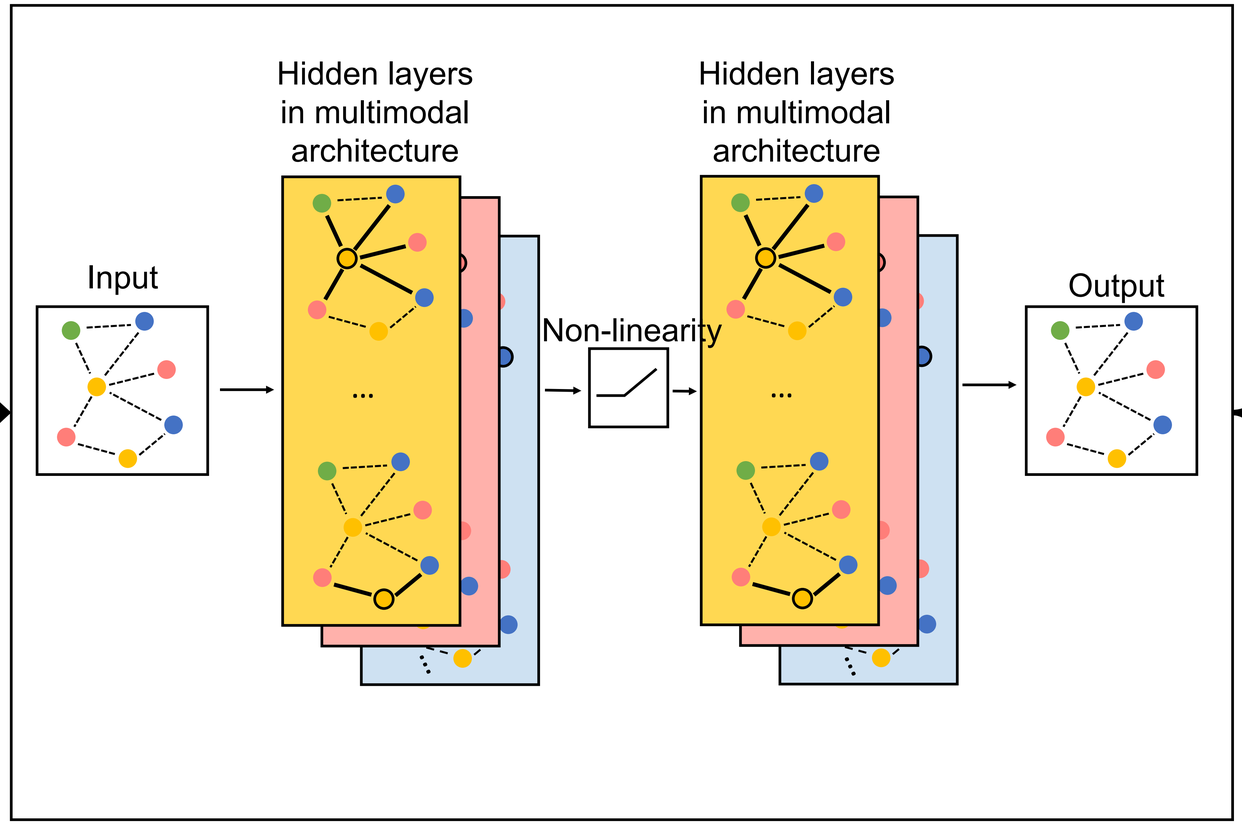


Biology





Multimodal graph learning



Images

Image classification
Semantic image segmentation
Image restoration
Image denoising
Human object interaction
Visual reasoning

Language

Relation extraction
Question answering
Summarization
Knowledge graph construction
Sentiment analysis

Physics

Progenitor particle classification
Physical dynamic simulation
Physical interaction simulation

Chemistry

Molecular property prediction
Chemical reaction prediction
Molecular generation
Drug-target interaction
Drug screening

Biology

Protein structure prediction
Protein protein interaction prediction
Protein binding site identification