

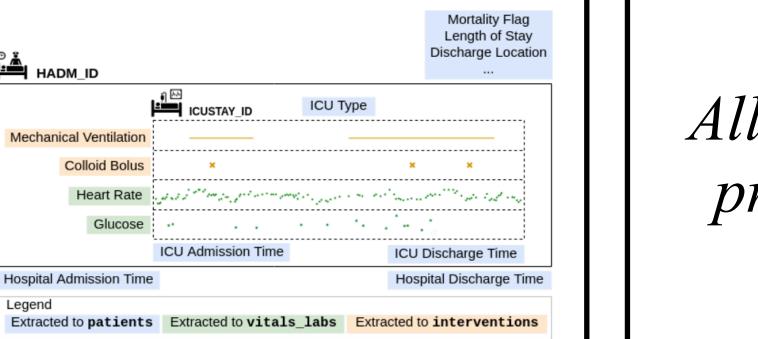
Domains

Affective computing

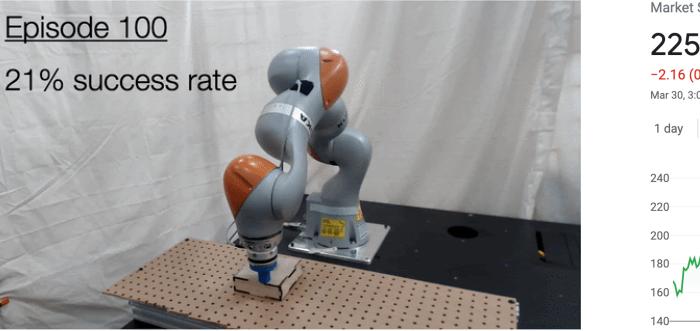
*And he I don't think he got mad when hah
I don't know maybe.*



Healthcare



Robotics



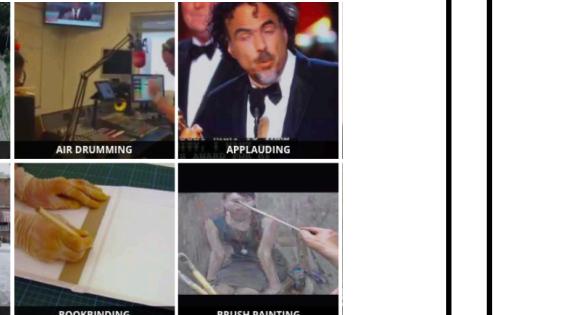
HCI



Finance



Multimedia

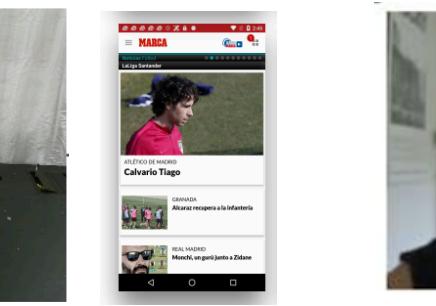


Modalities

Language

All I can say is he's a pretty average guy.

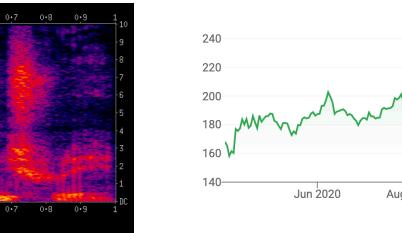
Image



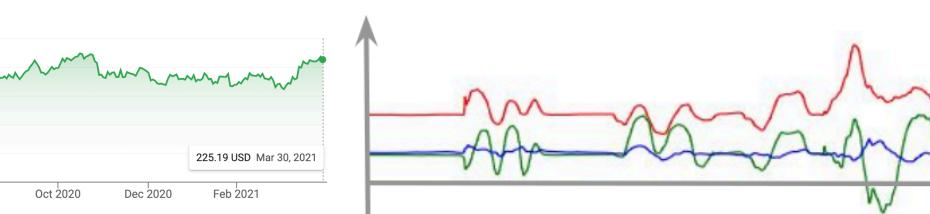
Video



Audio



Time-series



Force sensors

Proprioception



Set



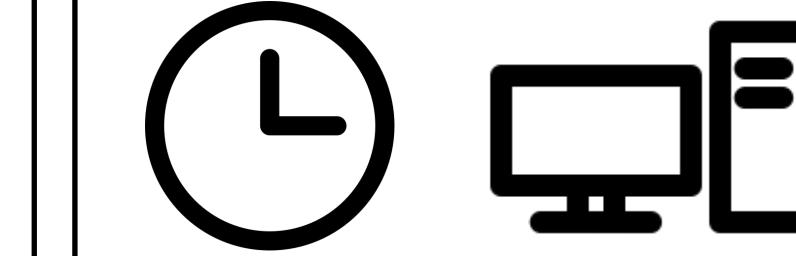
Table



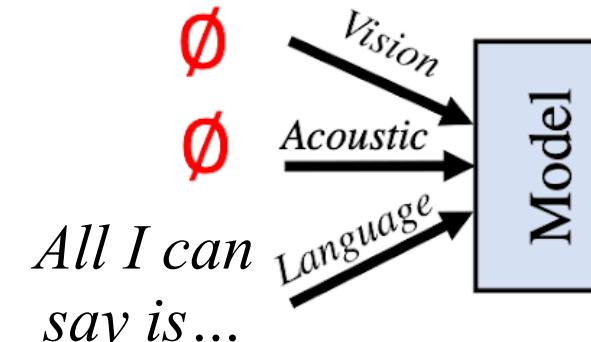
Performance

| Rank | Method | Test Accuracy | Validation Accuracy |
|------|-----------|-----------------|---------------------|
| 1 | SAGN+SLE | 0.8428 ± 0.0014 | 0.9287 ± 0.0003 |
| 2 | MLP + C&S | 0.8418 ± 0.0007 | 0.9147 ± 0.0009 |

Complexity



Robustness



All I can say is...