

ML and Traditional Models May Mix

Towards this end,

- when correct identification matters,
- the ML-based part of the system
- is likely to be backed
- by a more traditional set of object models.

As with our brains,

- these **models** can be **used in both directions**:
- feed **shapes and movement into** the model **to classify an object, or,**
- **given** an object's **classification, predict** the kind of **motions** that it can make.