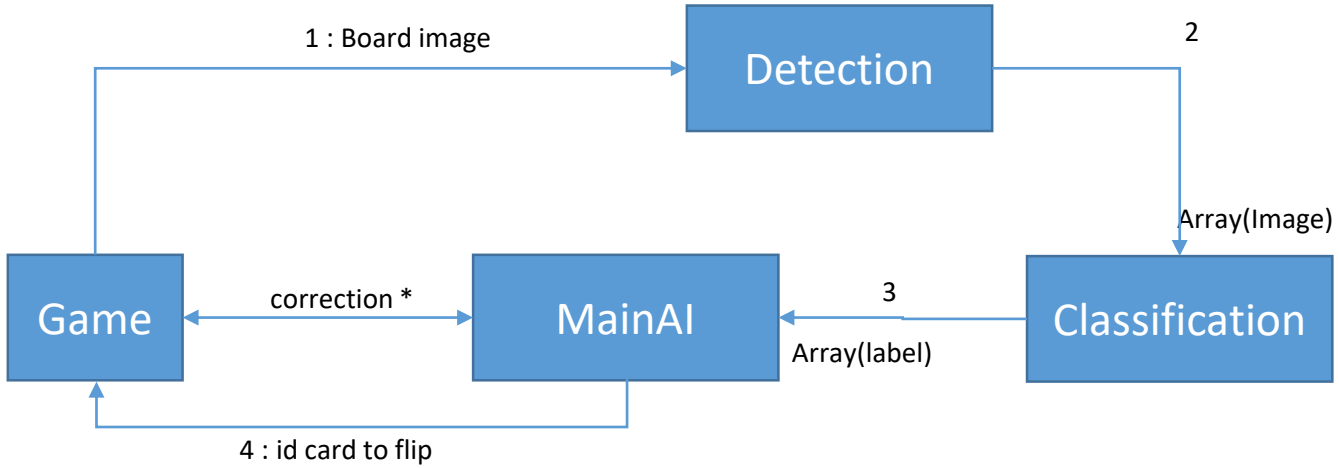
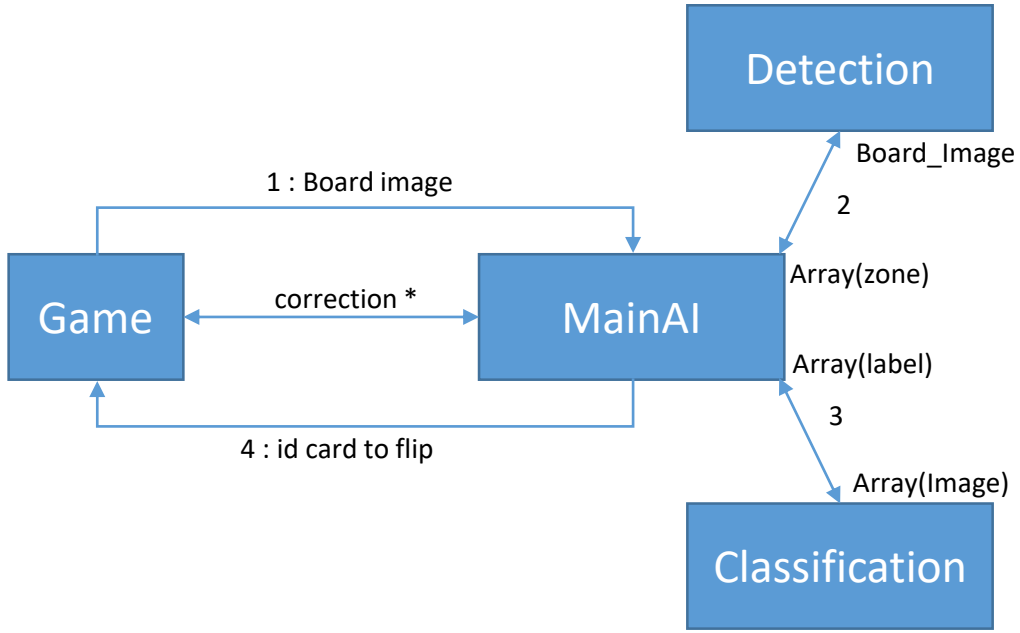
Old architecture



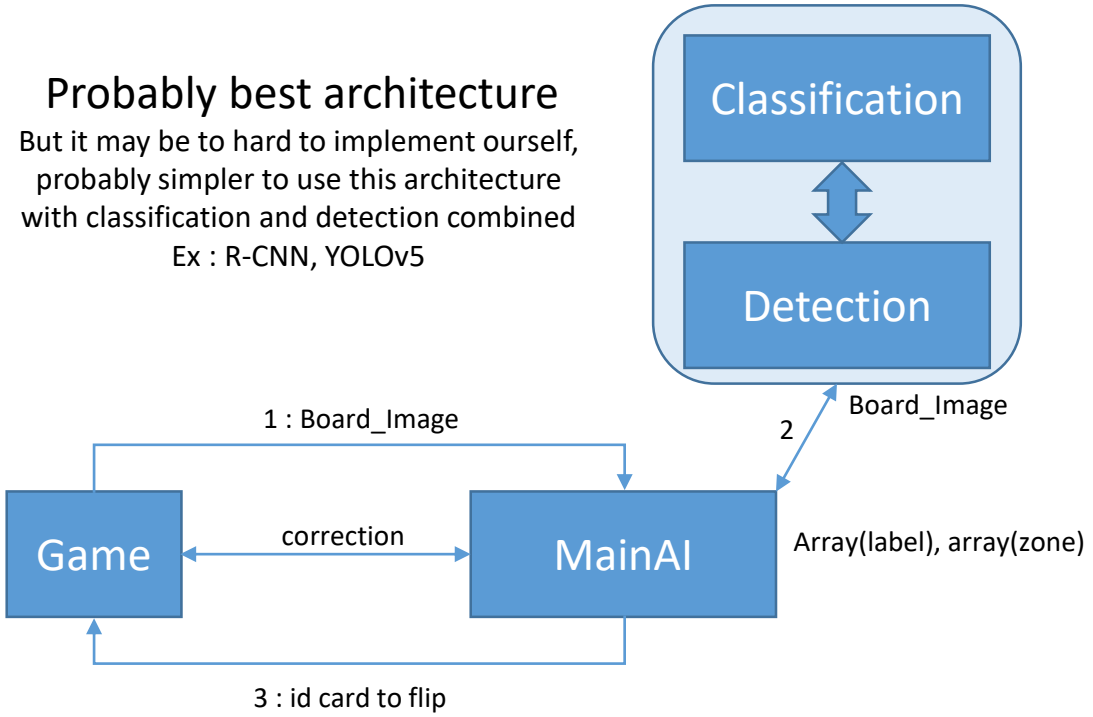
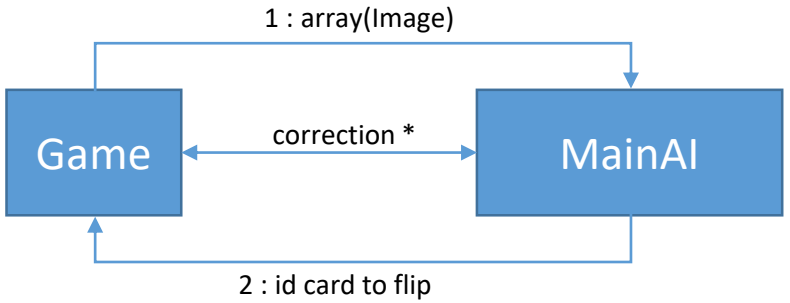
Chosen architecture



Object Recognition

Probably best architecture

But it may be to hard to implement ourself, probably simpler to use this architecture with classification and detection combined
Ex : R-CNN, YOLOv5



First try architecture