ID	Representation	Recog.
PMC	Motion maps	PCR
HOG-I	HOG features from frames	PCR
HOG-M	HOG features from difference of frames	PCR
HOF-I	HOF features from frames	PCR
HOF-M	HOF features from difference of frames	PCR
STIP-F	STIP-HOF features	PCR
STIP-H	STIP-HOG features	PCR
STIP-HF	STIP-HOG+HOF features	PCR
PMC-SVM	Motion maps	SVM
HOG-SVM	HOG features from difference frames	SVM
HOF-SVM	HOG features from difference frames	SVM
STIP-BOW	STIP-HOG+HOF bag-of-features	KNN
MHI	Motion history image	TM
SMHI	Static-motion history image	TM