

## Tracker

- height : float
- focal\_length : float
- resolution: std::vector<int>
- hfov: float
- vfov: float
- pixel\_size : float

- + Tracker(height, focal\_length, hfov, vfov, resolution, pixel\_size)
- + ~Tracker()
- + pixel\_to\_camera\_frame(std::vector<cv::Point> prediction\_pixels) :  
std::vector<std::vector<float>>>
- + plot\_coordinates(prediction\_pixels, coordinates) : cv::Mat
- degrees\_to\_radians(degrees)
- radians\_to\_degrees(radians)