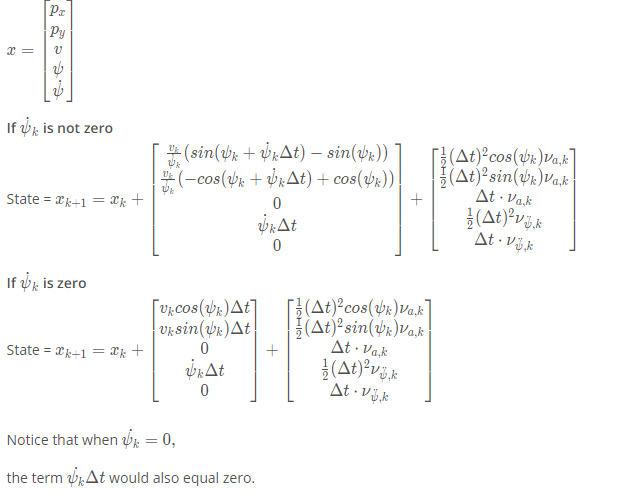
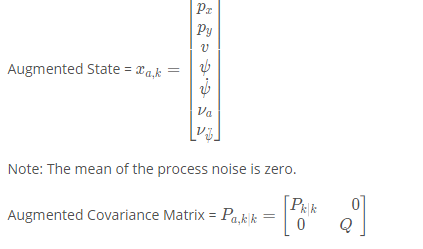
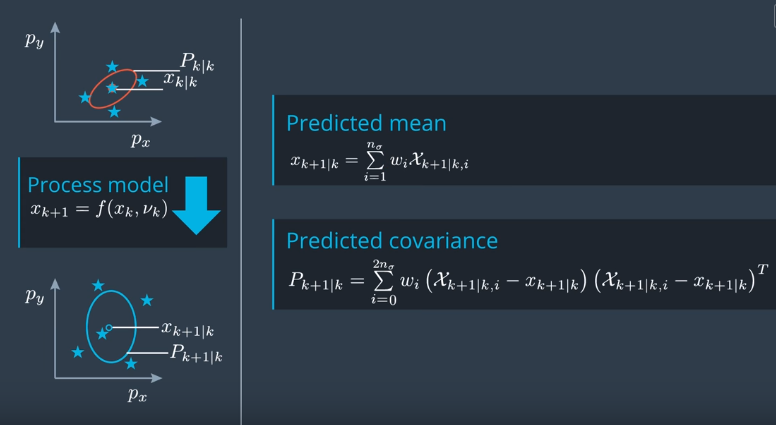


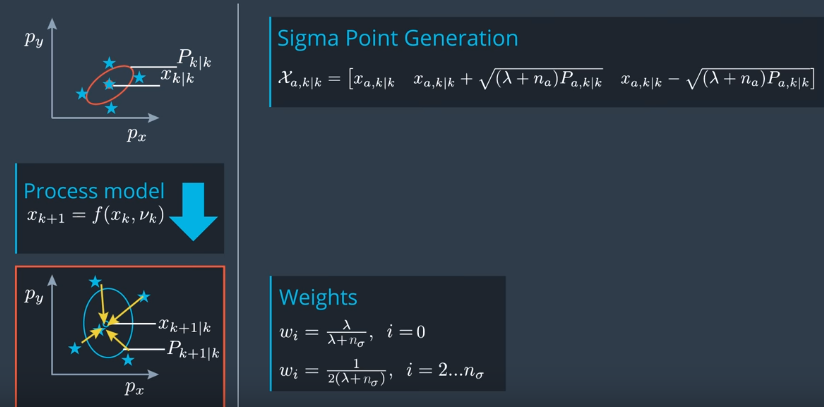
Sigma point prediction

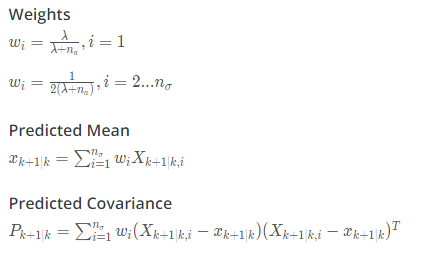




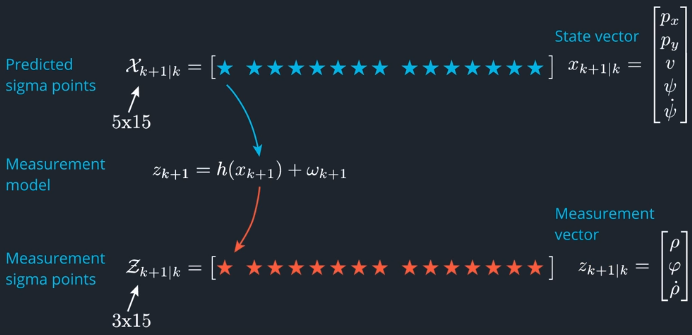
**Predict mean and covariance**

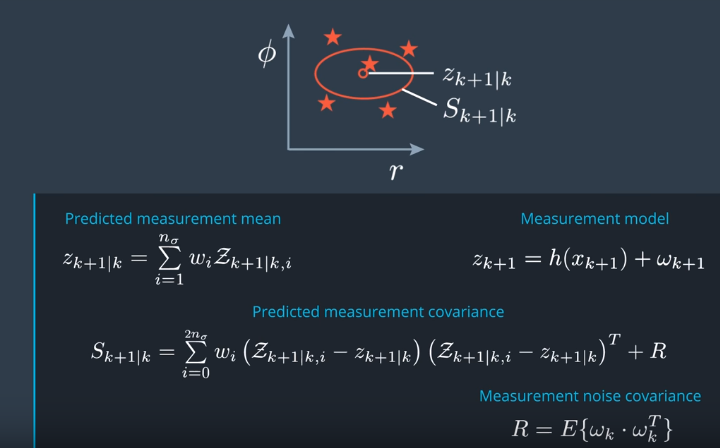


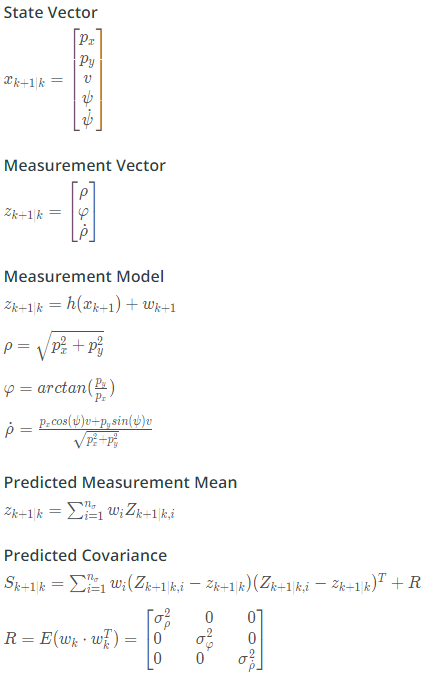


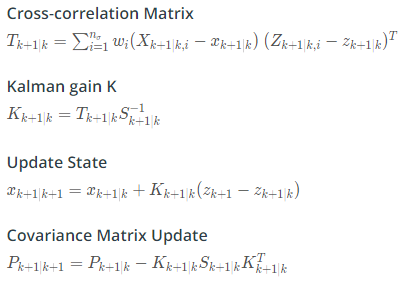


**Update : Measurement prediction**









Noise evaluation for all Bayesian filter

