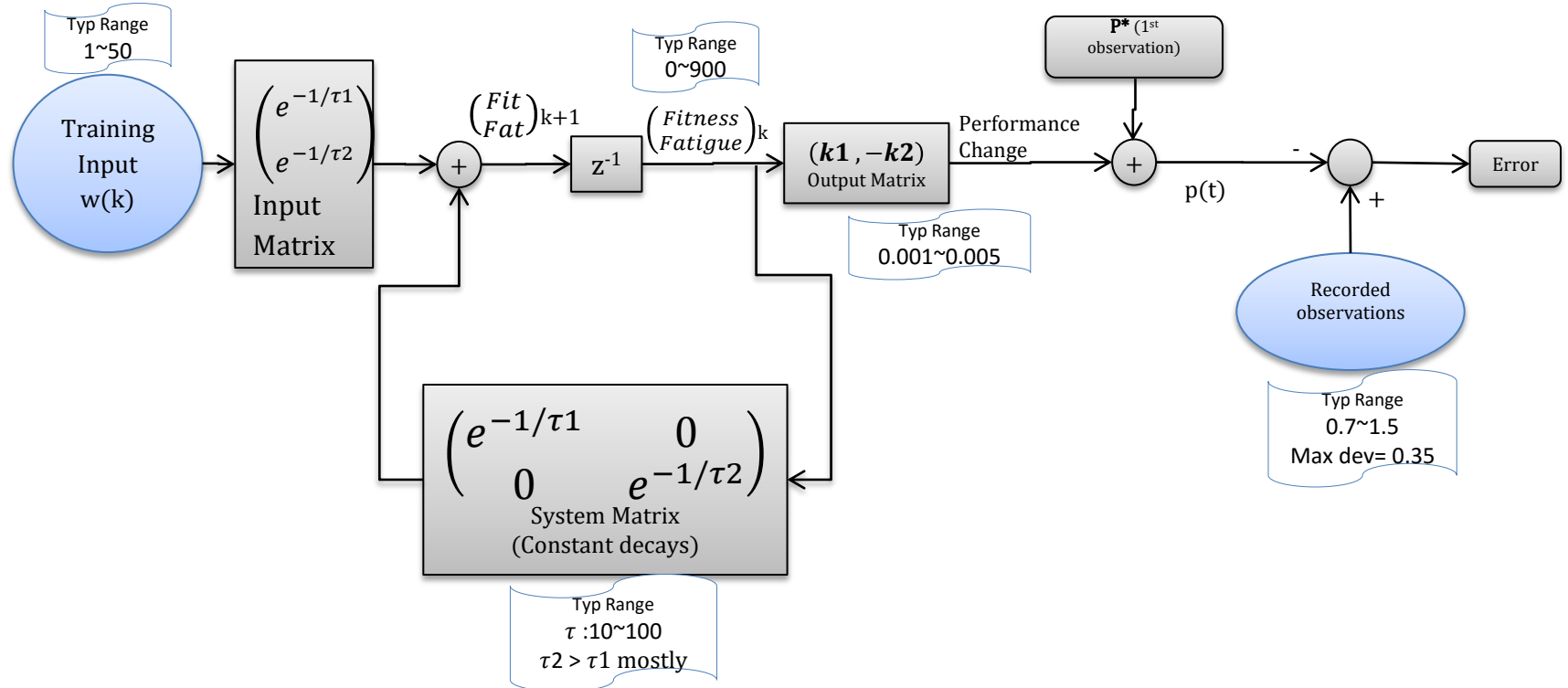


# Fitness-Fatigue Model Deterministic Implementation



$$p(n) = p^* + k_1 \cdot \sum_{i=1}^{n-1} w(i) \cdot e^{-\frac{(n-i)}{\tau_1}} - k_2 \cdot \sum_{i=1}^{n-1} w(i) \cdot e^{-\frac{(n-i)}{\tau_2}}$$

# Fitness-Fatigue Model with Kalman Filter

