Equivalent Game

\[ \xi(t) = X_{i,j}(T, t)z(t), \]

\[ \dot{\xi} = D(t)u + E(t)v, \]

\( t \in [t_0, T], \quad \xi \in \mathbb{R}^2, \quad u \in P, \quad v \in Q, \)

\[ D(t) = X_{i,j}(T, t)B(t), \]

\[ E(t) = X_{i,j}(T, t)C(t), \]

\[ \varphi(\xi_1(T), \xi_2(T)) \]