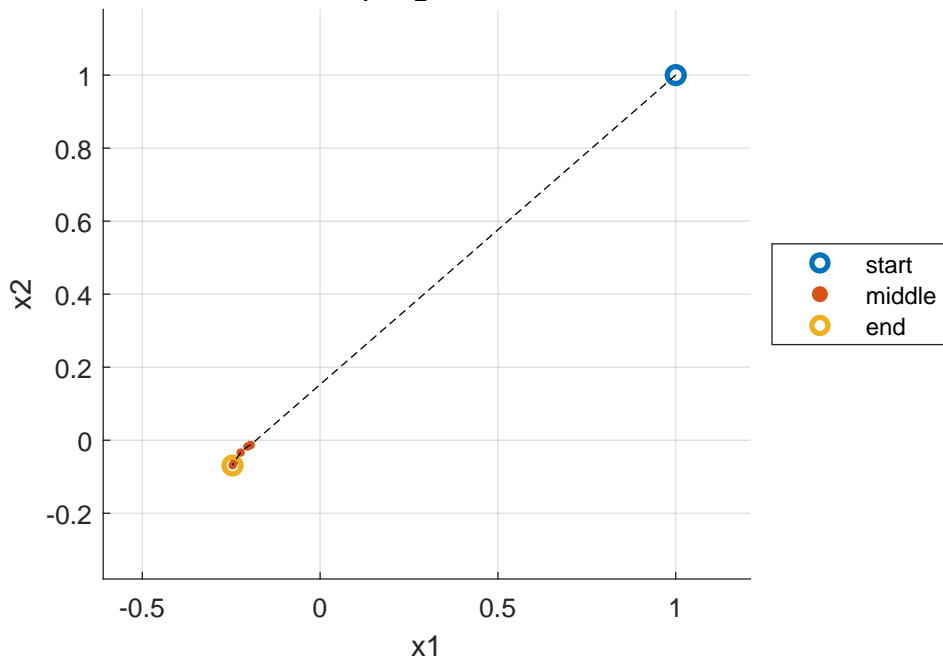


P3 - Equality Constrained Optimization (Lagrange Multiplier)

$x_1 - x_2$ plane



Iterations = 7

$h_{\text{final}} = 1.1869443\text{e-}05$

start = [1 , 1]

end = [-0.24630432 , -0.069128358]