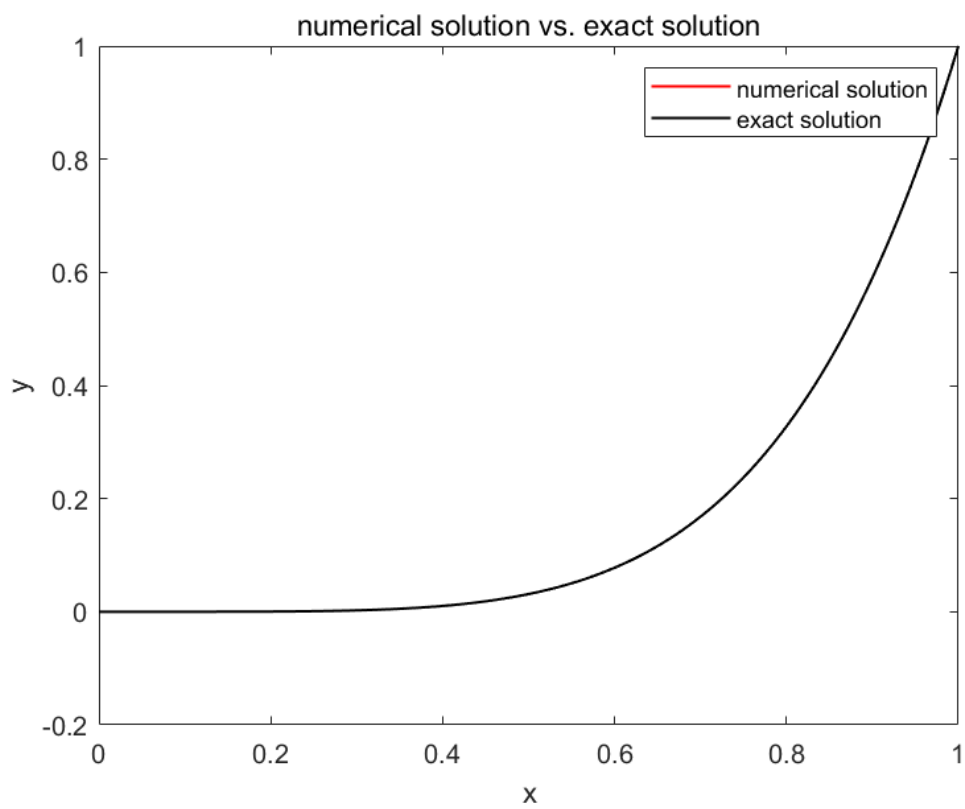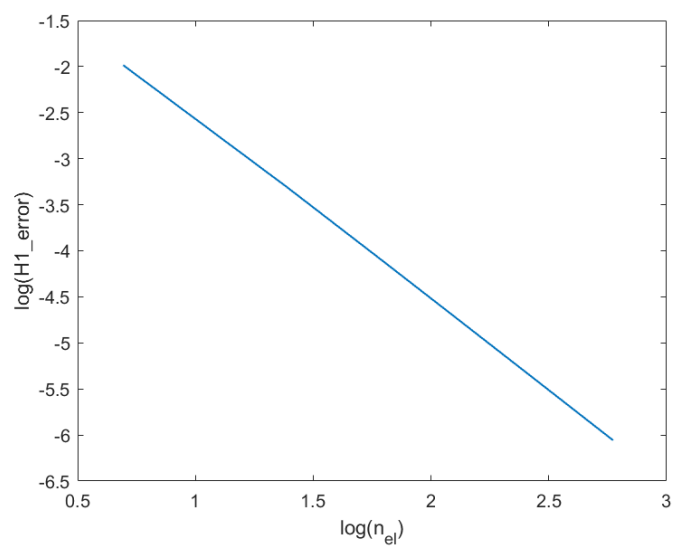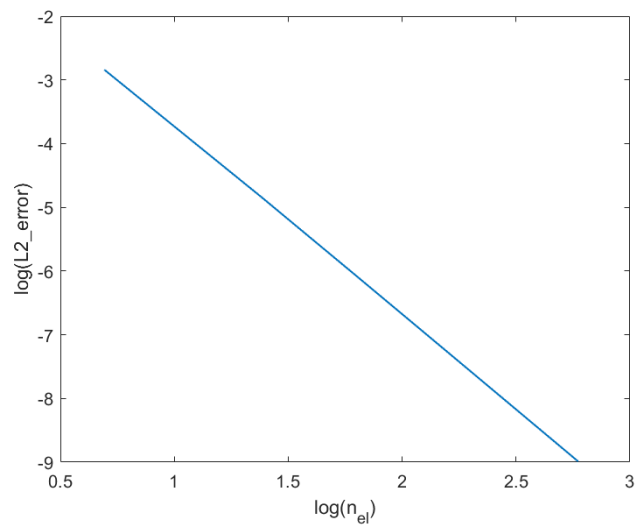(a)

(b)

(c)

(d)

(e)

Use 16 element with 1,2,3,4,5,6 quadrature points.

When quadrature points are 1 or 2, the K matrix is singular.