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NEHRP Seismic Design Technical Brief No. 4 Nonlinear Structural Analysis . For Seismic Design. A Guide for Practicing Engineers. NIST GCR 10-917-5. Gregory G. Deierlein

### **Nonlinear Structural Analysis For Seismic Design**

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NONLINEAR PROGRAMMING  $\min_{x \in X} f(x)$ , where  $f: n \rightarrow \mathbb{R}$  is a continuous (and usually differentiable) function of  $n$  variables  $x \in X$  or  $X$  is a subset of  $\mathbb{R}^n$  with a continuous character. If  $X = \mathbb{R}^n$ , the problem is called unconstrained. If  $f$  is linear and  $X$  is polyhedral, the problem is a linear programming problem. Otherwise it is a nonlinear programming problem

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### **Seismic analysis - Wikipedia**

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### **Error analysis for the Global Positioning System - Wikipedia**

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### **Tipping elements in the Earth's climate system | PNAS**

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