# Solutions to Steven Kay's Statistical Estimation book

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[section]

#### 1 Introduction

This is as set of notes describing solutions to Steven Kay's book Fundamentals of Statistical Signal Processing: Estimation Theory. A brief review of notation is in order.

#### 1.1 Notation

- I is identity matrix;
- 0 represents a matrix or vector of all zeros.
- e is a column vector of all ones.
- J is exchange matrix, with 1s on the anti-diagonal and 0s elsewhere.
- e<sub>j</sub> is a column vector whose j<sup>th</sup> element is 1, rest all 0.
- a-b = a<sup>H</sup>b is the dot product of a and b
- <sup>O</sup>/<sub>H</sub>f(t) is the derivative of a scalar function f(t) depending on M × 1 real vector parameter t, is defined by

$$\frac{\partial}{\partial \mathbf{t}} f(\mathbf{t}) = \begin{bmatrix} \frac{\partial}{\partial t_1} f(\mathbf{t}) \\ \frac{\partial}{\partial t_2} f(\mathbf{t}) \\ \vdots \\ \frac{\partial}{\partial t_M} f(\mathbf{t}) \end{bmatrix}$$

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