

Luenberger Chapter 3 exercise 7 (p 68) asks for an algebraic proof:

Let A be an $m \times n$ matrix and \mathbf{c} be an n -vector. Prove that $A\mathbf{x} \leq \mathbf{0}$ implies $\mathbf{c}'\mathbf{x} \leq 0$ if and only if $\mathbf{c}' = \mathbf{y}'A$ for some $\mathbf{y} \geq \mathbf{0}$.

Consider this example.

(a) Show that

$$\begin{bmatrix} 1 & 1 & 0 \\ 2 & 0 & -1 \end{bmatrix} \mathbf{x} \leq \mathbf{0} \Rightarrow [3 \ 1 \ -1] \mathbf{x} \leq 0$$

$$\text{because } [3 \ 1 \ -1] = [1 \ 1] \begin{bmatrix} 1 & 1 & 0 \\ 2 & 0 & -1 \end{bmatrix}.$$

(b) On the other hand,

$$\begin{bmatrix} 1 & 1 & 0 \\ 2 & 0 & -1 \end{bmatrix} \mathbf{x} \leq \mathbf{0} \not\Rightarrow [2 \ 1 \ -1] \mathbf{x} \leq 0$$

$$\text{because } [2 \ 1 \ -1] \neq [y_1 \ y_2] \begin{bmatrix} 1 & 1 & 0 \\ 2 & 0 & -1 \end{bmatrix}.$$

For example,

$$\begin{bmatrix} 1 & 1 & 0 \\ 2 & 0 & -1 \end{bmatrix} \begin{bmatrix} -1 \\ 1 \\ -2 \end{bmatrix} \leq \mathbf{0} \text{ but } [2 \ 1 \ -1] \begin{bmatrix} -1 \\ 1 \\ -2 \end{bmatrix} = 1.$$

Find another vector $\mathbf{c}' \neq \mathbf{y}'A$ for any $\mathbf{y} \geq \mathbf{0}$ and show a vector \mathbf{x} such that $A\mathbf{x} \leq \mathbf{0}$ and $\mathbf{c}'\mathbf{x} \not\leq 0$.

(c) Now prove the **general** result as requested by Luenberger. You may find linear programming duality useful.

Luenberger Chapter Exercise Answer

Yicheng Fang



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