

# Notes

for random jump prestige calculation, eigenvector will always be  $[1 \dots 1]^T$  regardless of the initial guess.

But when we combine this with normalized prestige, eigenvector will no longer be  $[1 \dots 1]^T$ .

Also, we can use different types of normalization measures  $L_1 \dots L_\infty$ .

In class we used  $L_\infty$  (max component of the vector). But you can use other  $L_p$  norms as well.

