



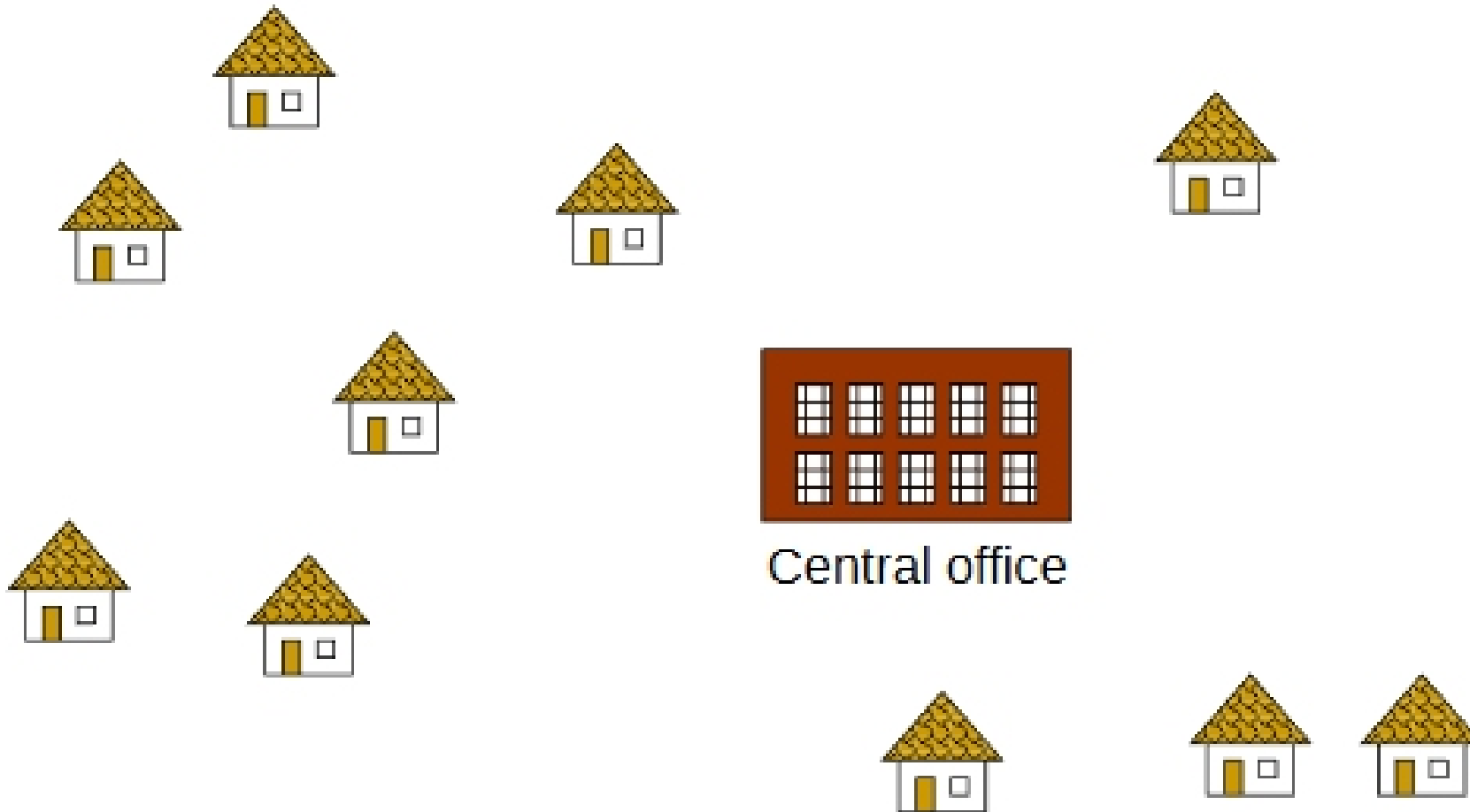
# Minimum Spanning Trees

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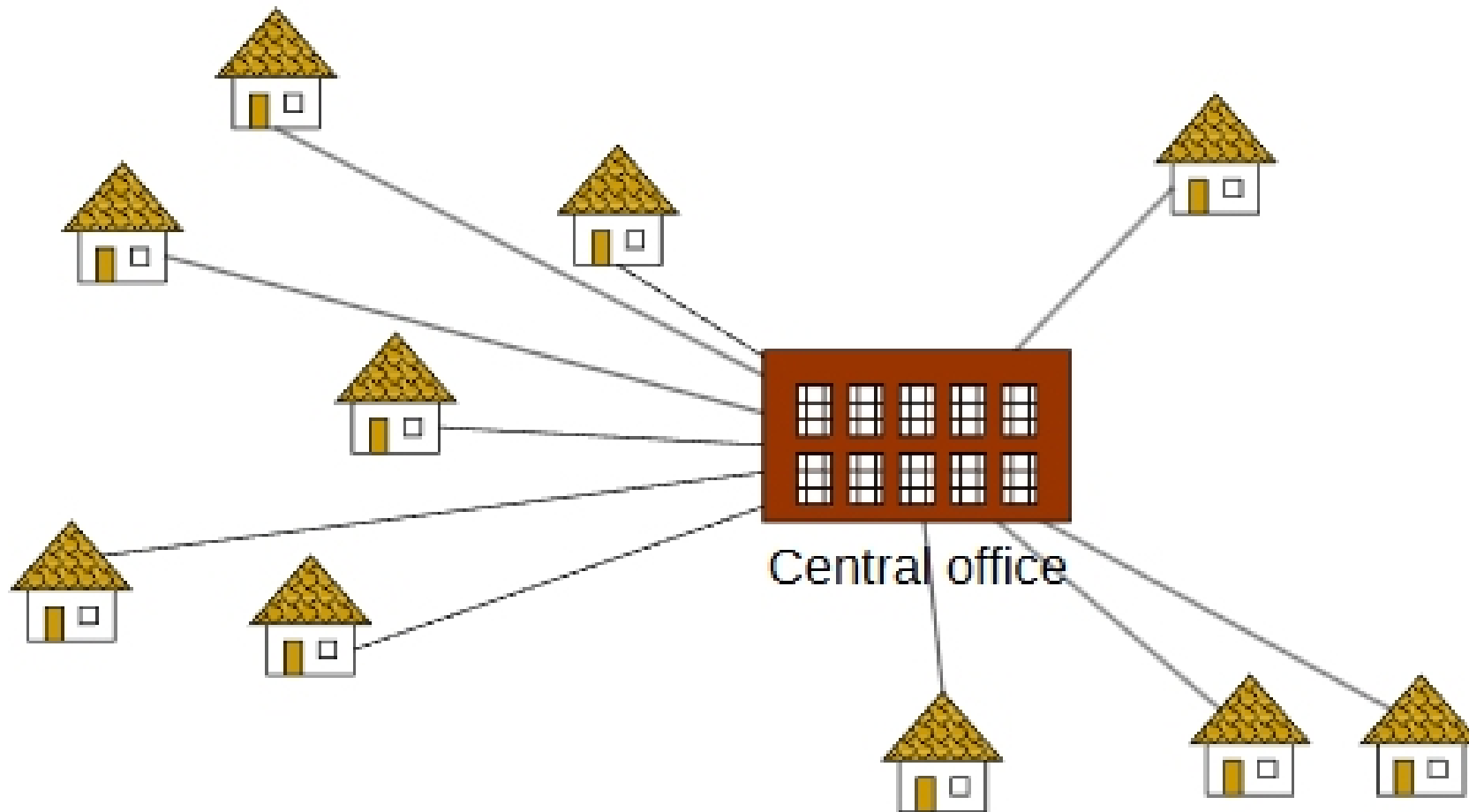
based on slides by  
David Matuszek, UPenn,  
Rose Hoberman, CMU,  
Bing Liu, U. of Illinois,  
Boting Yang, U. of Regina



# Problem: Laying Telephone Wire



# Wiring: Naive Approach



**Expensive!**