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 Prepare for the group-meeting (Till Wednesday)

2. Read the paper

 $\hbox{\tt Eng Keong Lua, Xiaoming Zhou, Jon Crowcroft, Piet Van Mieghem, Scalable multicasting with network-aware geometric overlay. } \\$

Source:

Computer Communications

Volume 31 , Issue 3 (February 2008)

Pages 464-488

Year of Publication: 2008

1) Get familiar with the geometric space establishing methods both locally and globally.

- 2) Geometric overlay maintenance algorithm in case of overlay node's leaving and joining
- 3) Knowledge of Yao-Graph
- 3. Review on basic routing knowledge.

Emphasis on unstructured DHT algorithm. Study on Clustering Distribution algorithm. Also a preparation and survey work for the Convex Optimization projects.