

# **Delaunay Triangulation**

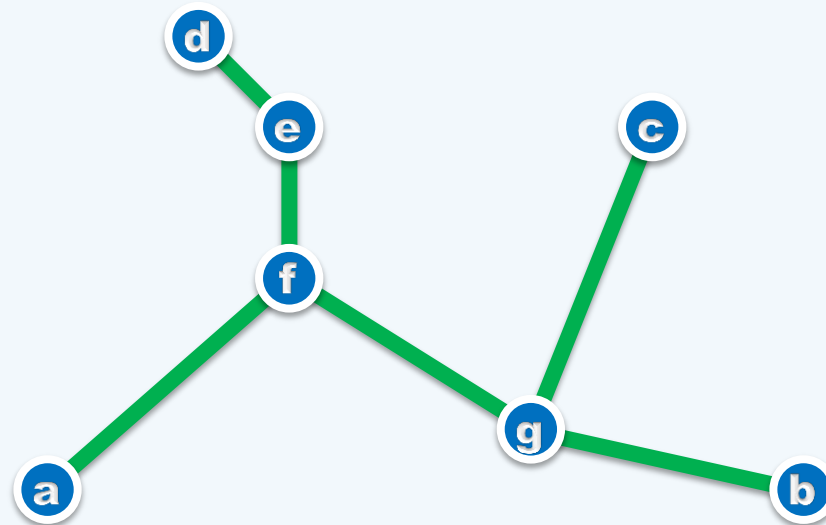
## **Euclidean Minimum Spanning Tree**

### **- Example**

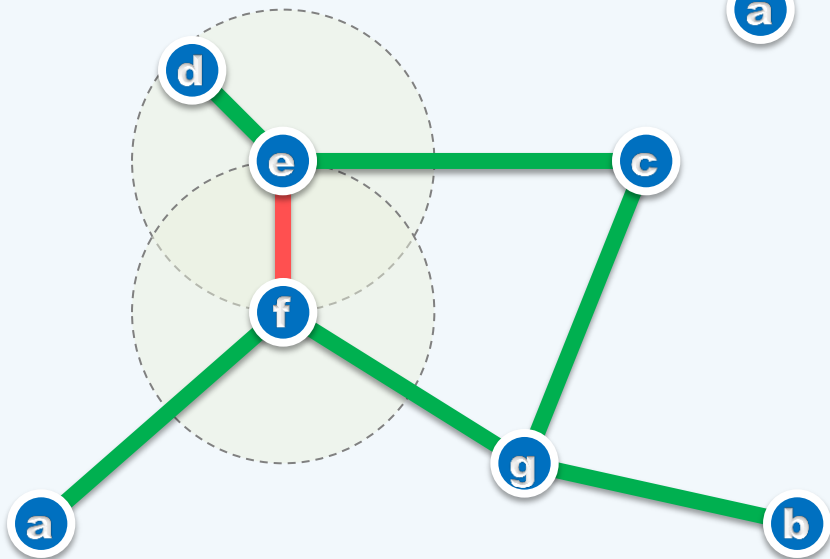
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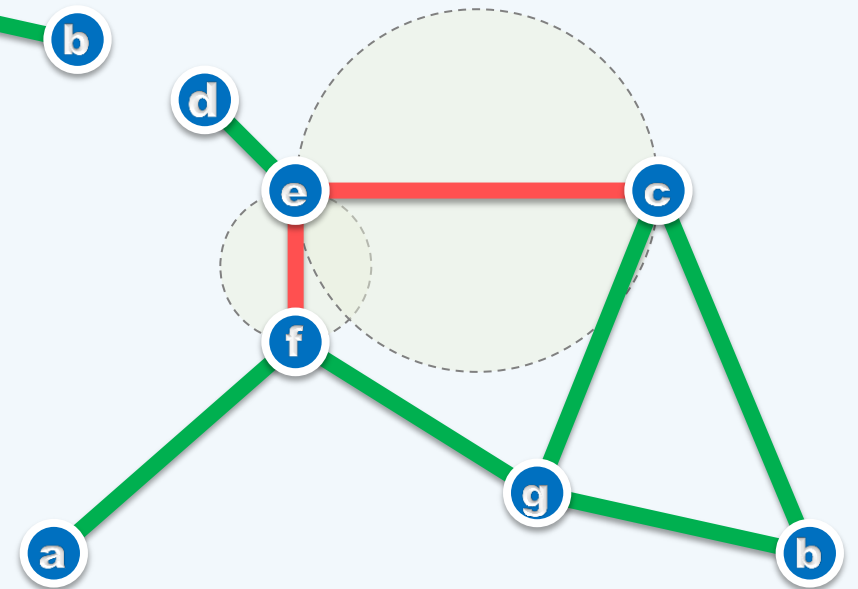
$$\text{NNG}(S) \subseteq \boxed{\text{EMST}(S)} \subseteq \text{RNG}(S) \subseteq \text{GG}(S) \subseteq \text{DT}(S)$$



(a) Euclidean MST



(b) relative neighborhood graph



(c) Gabriel graph