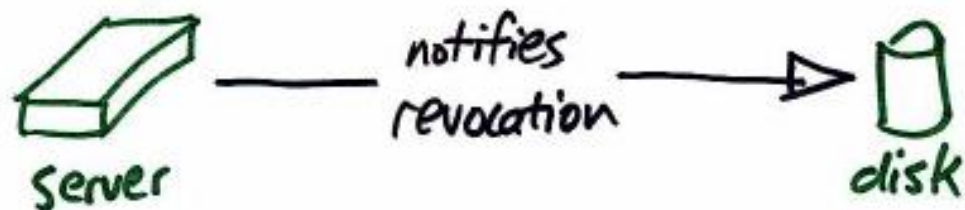
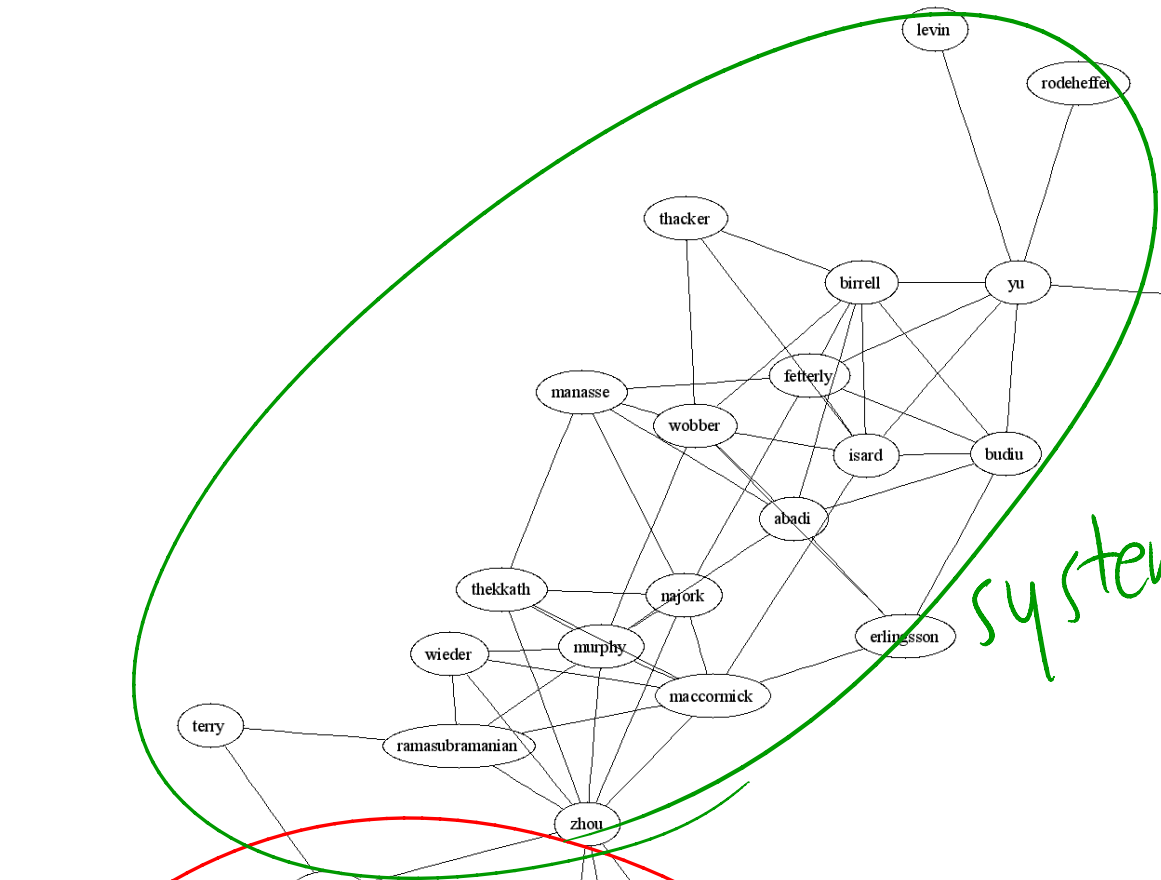


retrospective

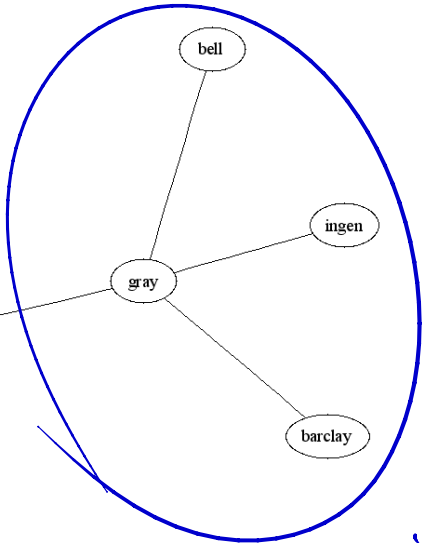
If a file is deleted, truncated, or chmoded, any relevant capabilities must be **revoked**



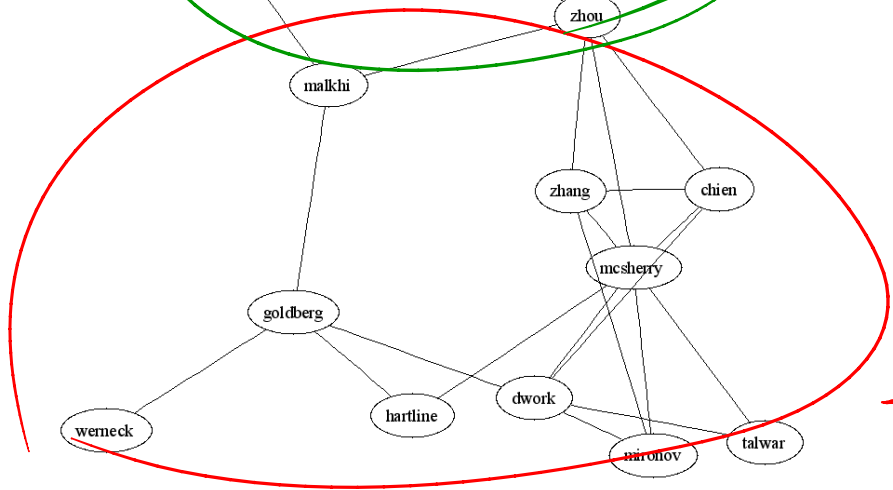
- the disk must remember revocations **forever** in **RAM**
  - for security
  - for performance



systems



san francisco



theory

Now is the winter of our discontent  
Made glorious summer by this sun of York;  
And all the clouds that lour'd upon our house  
In the deep bosom of the ocean buried.  
Now are our brows bound with victorious wreaths;  
Our bruised arms hung up for monuments;  
Our stern alarums changed to merry meetings,  
Our dreadful marches to delightful measures.  
Grim-visaged war hath smooth'd his wrinkled front;  
And now, instead of mounting barded steeds  
To fright the souls of fearful adversaries,  
He capers nimbly in a lady's chamber  
To the lascivious pleasing of a lute.

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    /           /           /           /           /  
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end of retrospective