

# All you need to know about Subversion you learned in Kindergarten

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# The Three Rules

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Share Everything

Play Nice

Clean up when you're done

# The Three Rules at /home

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Share Everything between machines

Play Nice by committing only working things

Clean up after you're done

# Playing with things nicely

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Check out the toy from the toybox

```
svn co $toy
```

Play with toy, don't break toy

```
vim $toy
```

Check toy back in toybox

```
svn ci $toy
```

# Subverting your /home

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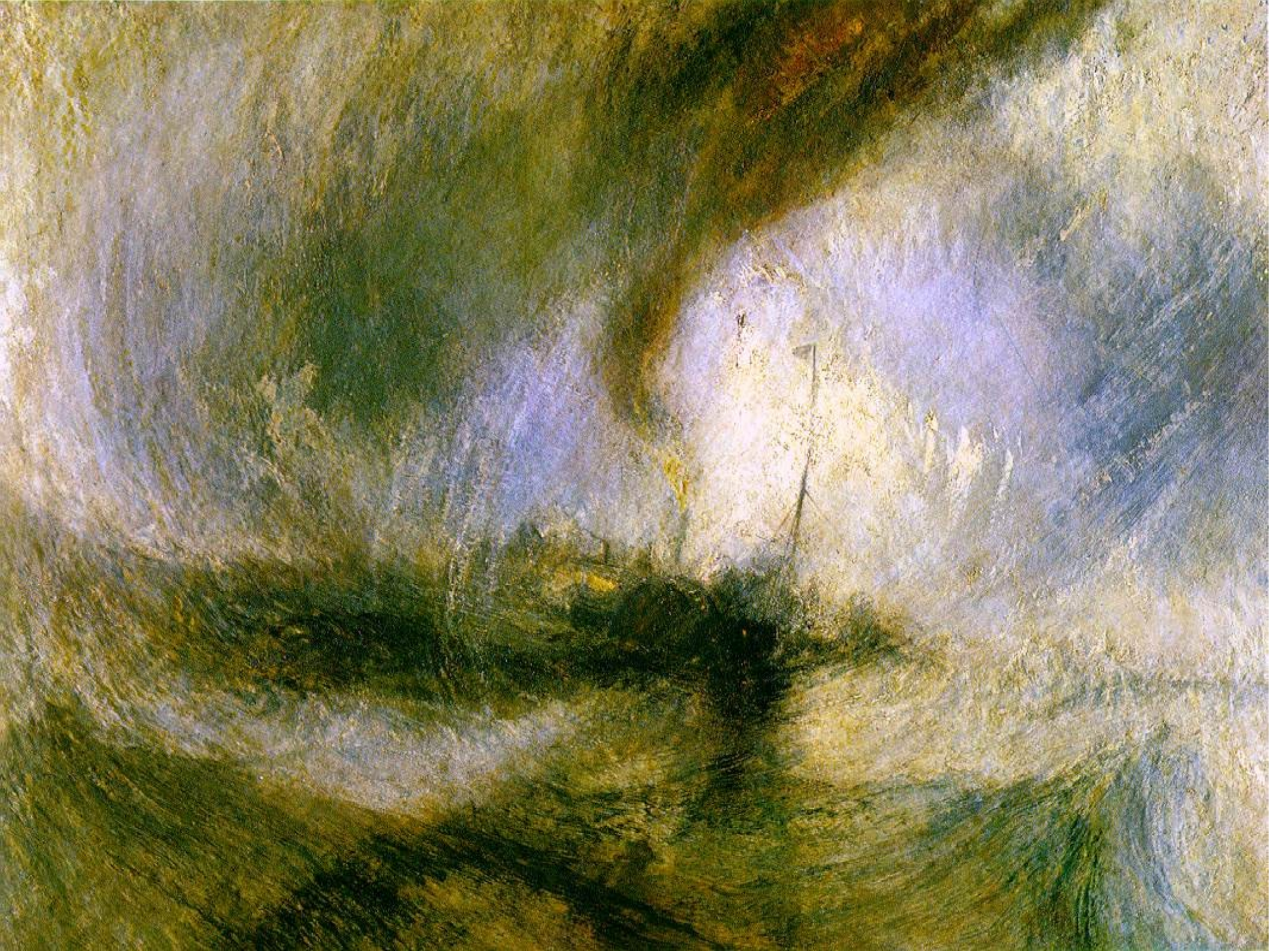
```
sudo apt/emerage/whatever subversion  
sudo svnadmin create /var/svn/$USER  
svn import -m "New" $HOME /var/svn/$USER  
sudo mv /home/$USER /tmp/deleted_$USER  
sudo svn co /var/svn/$USER /home/.  
sudo chown -R $USER /home/$USER
```

# All Done!!!

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# Organizing /home

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Humans are different

Our brains are different

So, we organize differently



# Two Major Methods

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Visual Network

from river up mountain to tributaries

Narrative Network

directory names describe an idea

Chances are, one of these makes intuitive sense to you

# One Major Problem

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Where is New York City?

~400 years ago it was a Dutch colony:  
~/countries/Netherlands/colonies/.

Now it's in the United States:  
~/countries/United\_States/New\_York/.

# Current Solution

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Create a searchable index of documents

Use the information provided by the query

Query parameters determine categorization

Documents have to be parseable or tagged

# New Major Problem

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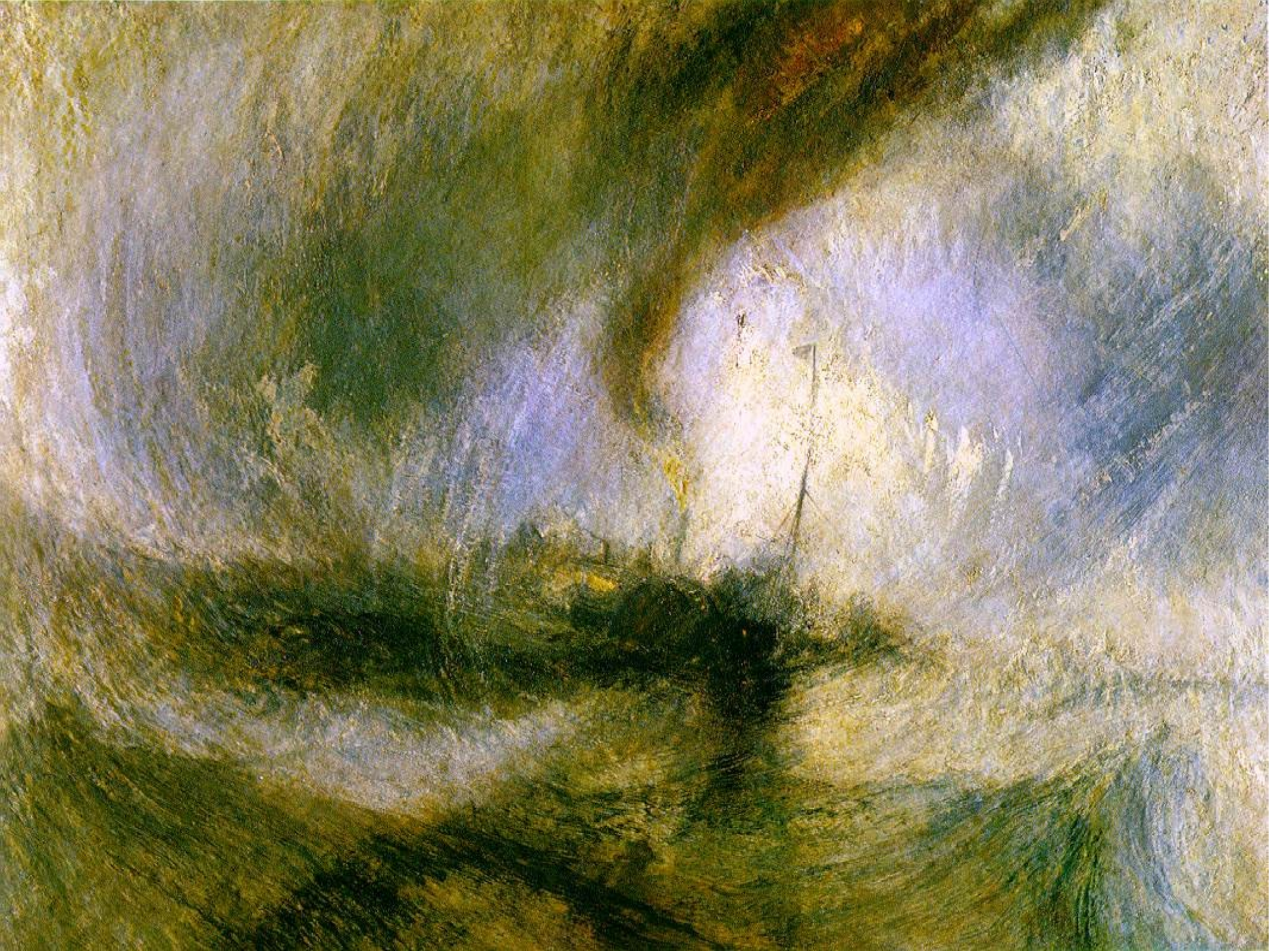
What is Constantinople?

Changes in language are a problem now

Aggregating tags helps fight this

But there's no silver bullet







# Best Possible Solution?

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Organize /home in a consistent manner  
visually  
narratively  
chronologically

Document your organization method

Then follow the Three Rules

# The Three Rules at /home

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