DH Pedagogy

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Content and Methodology

Course Design
• Theory
• Fiction (or your disciplinary content)
• Praxis
Learning Communities in Classrooms (Bielaczyc)

Goals:
• Advance collective knowledge & support growth of individual knowledge.
• Define a culture of learning.
• Everyone involved in collective effort of learning.

Characteristics:
• Diversity of experience.
• Shared objective of continual advancement of knowledge/skills.
• Emphasis on learning how to learn.
• Mechanisms for sharing knowledge.
The future of the humanities lies in blurring the line between historical knowledge and technical knowledge, and the humanities needs to recognize the historical value of technique and to incorporate those skills into its curriculum.

(Liu, *The Laws of Cool*, 307)
Twitterature: Building a Twitterbot

Can we build a poetics through algorithms?
import os
import time
from markovbot import MarkovBot

# Initialise a MarkovBot instance
tweetbot = MarkovBot()

dirname = os.path.dirname(os.path.abspath(__file__))
# Construct the path to the book
book = os.path.join(dirname, 'melville_moby_dick.txt')
# Make your bot read the book!
tweetbot.read(book)

my_first_text = tweetbot.generate_text(25, seedword=['whale', 'ahab'])
print("tweetbot says:")
print(my_first_text)

# Consumer Key (API Key)
cons_key = '2QavMLIf2g76tHkJWxQ7T0EVj'
# Consumer Secret (API Secret)
cons_secret = 'suQiiSEVEyRyNppJeGgyd7g58IoKdXjfcANoxoHQurwccjTxEf'
# Access Token
access_token = '925029946644340736-cokwK18cxvfpjP2d1eISv6Azy41aoUSF'
# Access Token Secret
access_token_secret = 'kPyQG80udRAYyghYJ3bWQe9t8tBpb4p1F1x0heoUhy3E'

# Log in to Twitter
tweetbot.twitter_login(cons_key, cons_secret, access_token, access_token_secret)

# Set some parameters for your bot
targetstring = 'whitewhale'
keywords = ['ishmael', 'melville', 'spear', 'whale', 'ahab']
prefix = None
suffix = '#whalinglife #udiglit17'
maxconvdepth = 2
Horse ebooks
@Horse_ebooks

I used to hear a LOUD BUZZING NOISE in my ears. I used to think there was NO reason to feel a SMOTHERING and...
Twitterature: Building a Twitterbot

lostmarsrover
@lostmarsrover

Do I get to come home?

 Joined November 2017

Tweet to lostmarsrover

1 Follower you know

Photos and videos

Discussion points from a new source say:

Pia are obscure, and are tax deductible to the supreme consistory. In myself I have recognized the M. #redplanet

Against anything that may hurt or perhaps kill him, I bore my forehead he inscribed with the affirmation that makes believe. #redplanet
Twitter + Literature = Twitterature
• Mitchell, “The Right Sort”
• Egan, “Black Box”
• Armistead, “Has Twitter Given Birth to a New Literary Genre?”

Social Reading & Writing
• Graham, Jean. “Social Reading and Technology Design”
• Dowling, David. “Escaping the Shallows: Deep Reading’s Revival in the Digital Age”

The Viral Text
• Rao, “How Harambe Became the Perfect Meme”
• Milner, World Made Meme