DIGITAL THEME ANALYSIS

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THE BASICIDEA

The digital humanities are ushering in a new golden age for the analysis of theme in literature.



And WHY NOW?

SOUNDS SOUTDATED

THEME IS THE INVISIBLE BEDROCK UPON WHICH WE BUILD SUPERSTRUCTURES OF FAR FLASHIER APPROACHES.

THEME ANALYSIS WILL BE YOUR BEDROCK IF YOU

Coknowledge when you rely upon theme to make your argument

Weigh the powers and risks entailed by theme analysis

Understand how digital literary criticism resembles and departs from traditional criticism

Regard theme analysis as
a methodology shared by
both traditional and digital
literary criticism

Combine theme analysis with other literary approaches to understand your given text

TRADITIONAL THEME ANALYSIS

The critic reads closely to find a pattern...

- events diction
- characters symbols
- contexts ideas

...then attributes explanatory power to it.

Instances of the theme are collected, collated, and supplemented with further research.

And as a result, an isolated observation that no readers could possibly respect or support...

There sure are a lot of conversations about pride in this play!

...begins to look like a sophisticated argument





This text perceives and critiques a major shift in the role played by public demonstrations of personal pride within ancient Greek constructions of political authority.



DIGITAL THEME ANALYSIS DOES THE SAME THING

Now with added automation!

THE BASICIDEA

Digital theme analysis uses computational methods to locate, explore, and substantiate critical arguments about theme in a literary text. By partially automating the analysis, the critic intends to improve the scope, efficiency, and objectivity of a literary argument.



Rnd WHY ME?

SOUNDS UNNECESSARY

EVEN PARTIAL AUTOMATION
CAN FEND OFF CLAIMS
THAT YOU ARE
CHERRY-PICKING,
AGENDA-PUSHING, OR
EXAGGERATING.

SO GIVE IT A TRY! D.T.A. SHOULD GO A LITTLE LIKE THIS

two

Review the available digital tools. Select one that:

- √ Fits the research question
- 🗸 Can handle your data
- Generates results that are reliable and reproducible
- Does not need resources

four

Prepare your data.

Gather it, check it, clean it up,

and transform it into a format

that your chosen digital tool is

able to process.

one

Determine your research

question and define the

parameters for an acceptable

answer in terms of scope,

format, and granularity.

three

Train yourself how to use
the digital tool you have
chosen. Seek out
documentation and discussion
boards or fora for help.

five

Submit your data to your tool for distant reading, using a small sample set as a preliminary test if your

BUT YOU AREN'T DONE YET: IT'S TIME FOR DUE DILIGENCE

seven

Run a gut check. Compare your results with your source text, and reexamine your dataset for errors. Be willing to retry with a different tool if you results are unsatisfactory.

nine

Incorporate your results as seamlessly as possible within a longer, unified interpretation, enfolding both close-reading and distant-reading techniques.

six

Save your results and deliverables (visualizations, statistics, charts, datasets), along with metadata, in a durable, functionally interoperable format.

eight

Preface your written argument or visual representation of results with a summary of your tool usage. Tailor its length, diction, and specificity to your audience. Be honest about any gaps or flaws in your data.

ten

Supplement your statistics or figures by incorporating data from other digital tools, other interpretive strategies, and existing criticism on the text

FOR BEST RESULTS, GO DIGITAL + ANALOG

Tools, charts, and statistics cannot evaluate their own results.

Digital outputs should be seen as means rather than ends, as points of entry to the text, as provocations for rereading.

Automation lends the critic an unprecedented scope and speed but lacks, at present, the sophistication of close reading.

It is still necessary to interact closely with a text to develop a fuller interpretation of theme.

Know what drives your tool, what kinds of data it tracks and what kind it produces, so you can manage your expectations about what it can and cannot offer you.

Combine the affordances of the analog and the digital!

