

# Further Readings

The screenshot shows a library search results page for the query "text mining". The page is from Grand Valley State University, as indicated by the logo in the top left. The search bar at the top right contains the text "text mining" and has an "Advanced-" search option. Below the search bar, it shows "709,019 results sorted by relevance" and a checkbox for "Add results beyond your library's collection".

On the left side, there is a "REFINE YOUR SEARCH" section with filters for "Full Text Online", "Scholarly & Peer-Review", and "Library Catalog". Below this is a "CONTENT TYPE" section with counts for "Book / eBook (247,473)", "Journal Article (224,172)", "Newspaper Article (152,492)", "Newsletter (21,369)", and "Book Review (20,850)". There is also a "PUBLICATION DATE" section with a date range slider and buttons for "Last 12 Months", "Last 3 years", and "Last 5 years". A "DISCIPLINE" section lists categories like "history & archaeology (73,373)", "engineering (57,859)", "economics (41,868)", and "medicine (41,778)". Finally, a "SUBJECT TERMS" section shows "history (46,214)".

The main results area displays four items:

- 1** **Text Mining: From Ontology Learning to Automated Text Processing Applications** by [Biemann, Chris; Mehlert, Alexander](#). 2014. eBook: [Full Text Online](#). [Preview](#)
- 2** **Text mining: applications and theory** by [Berry, Michael W; Kogan, Jacob](#). 2010. ...[Text Mining](#)[Text Mining](#)[Text Mining](#) Applications and Theory Michael W. Berry University of Tennessee, USA Jacob Kogan University of Maryland Baltimore County... eBook: [Full Text Online](#). [Preview](#)
- 3** **Fundamentals of Predictive Text Mining** by [Weiss, Sholom M; Indurkha, Nitin; Zhang, Tong](#). 2010. eBook: [Full Text Online](#). eBook: [Full Text Online](#). [Preview](#)
- 4** **Working with text: tools, techniques and approaches for text mining** by [Tonkin, Emma; Touris, Gregory J.L](#). 2016. eBook: [Full Text Online](#). [Preview](#)

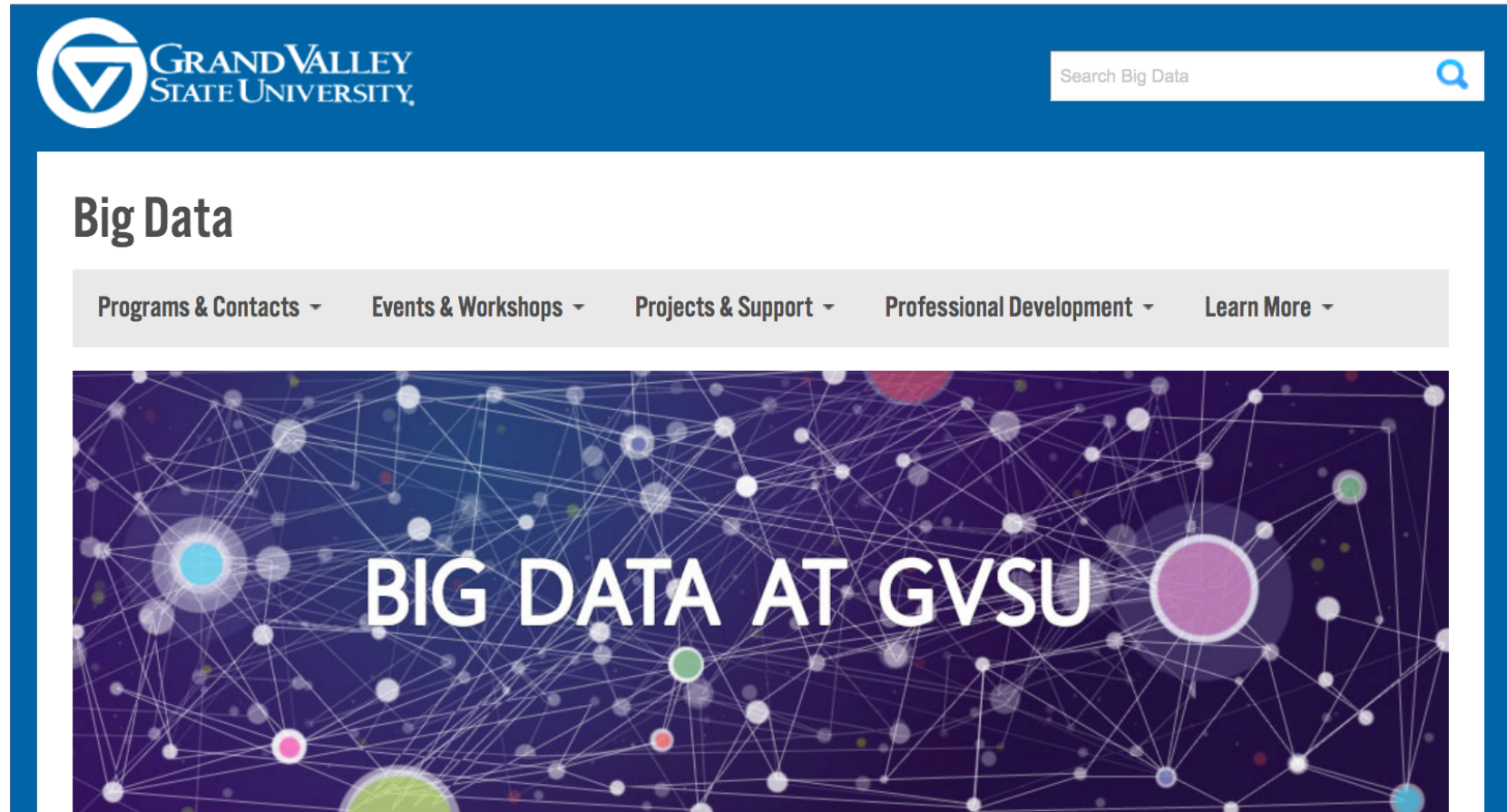
<https://www.gvsu.edu/library/>

# Directory of Digital Research Tools



<http://dirtdirectory.org/categories/text-mining>

# GVSU Big Data Initiative



The image shows a screenshot of the GVSU Big Data Initiative website. At the top left is the Grand Valley State University logo, which consists of a stylized 'V' inside a circle, followed by the text 'GRAND VALLEY STATE UNIVERSITY'. To the right of the logo is a search bar with the placeholder text 'Search Big Data' and a magnifying glass icon. Below the search bar is the heading 'Big Data'. Underneath the heading is a navigation menu with five items: 'Programs & Contacts', 'Events & Workshops', 'Projects & Support', 'Professional Development', and 'Learn More', each followed by a downward-pointing arrow. The main content area features a large banner with a dark blue background and a network of white nodes and lines. The text 'BIG DATA AT GVSU' is centered in white, bold, uppercase letters. There are several large, colorful circles (cyan, pink, green, purple) scattered throughout the network.

<https://www.gvsu.edu/bigdata/>

# Data Inquiry Lab



Search Data Inquiry Lab



## Data Inquiry Lab



<http://www.gvsu.edu/datainquirylab/>

# GVSU Libraries

The screenshot shows the GVSU University Libraries website. At the top left is the Grand Valley State University logo. The main header reads "UNIVERSITY LIBRARIES" with a search bar containing "Find articles, books, & more" and a "Find It!" button. Below the header is a navigation menu with "Find Materials", "Services", "About Us", and "Help". The breadcrumb trail is "GVSU / Subject Guides / Digital Humanities / DH Projects". The main heading is "Digital Humanities: DH Projects" with a sub-heading "An introduction to the field of digital humanities (DH) and resources for finding tools and projects". There are tabs for "Home", "DH News and Groups", "DH Tools", and "DH Projects". The "Projects at GVSU" section features a video player for "D-Day Memories" with a play button and a "TIME CODE 02:07:24". The "Doing DH" section contains text about finding inspiration for DH projects and mentions Lisa Spiro's "Digital Humanities blog" and the University of Nebraska's Center for Digital Research in the Humanities. The "Well-known Projects" section is partially visible at the bottom.

<http://libguides.gvsu.edu/dh>

The screenshot shows the GVSU University Libraries website for the "Introduction to Text Mining: Home" page. The header is identical to the previous page. The breadcrumb trail is "GVSU / Subject Guides / Introduction to Text Mining / Home". The main heading is "Introduction to Text Mining: Home" with a sub-heading "A brief overview of text mining approaches and tools with links to resources and readings for getting started." There are tabs for "Home", "Text Mining Terminology & Methods", "Text Mining Tools", "Text Sources", and "Readings & Other Resources". The "Status" section states "THIS PAGE IS UNDER CONSTRUCTION". The "What is Text Mining?" section features a video player for "Digital Text Mining" with a play button. Below the video is text explaining text mining: "Text mining involves making use of computers and special purpose software to analyze large amounts of text in order to find patterns and meanings that your average reading might be prone to miss. This is often referred to as 'distant reading' as opposed to close reading." It also notes that text mining is useful for humanities scholars and lists two prominent topics: "Prominent topics (Topic Modeling)" and "Frequency and placement of terms (Word Frequency Analysis)". The "Noteworthy Projects" section lists several projects: "The Women Writer's Project", "The Viral Texts Project", "Hidden Patterns of the Civil War", and "Robots Reading Vogue".

<http://libguides.gvsu.edu/text-mining>