

Installation Instructions and Guide

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About

This is an installation and guide for the Knowledge Garden document reading and analytics app.
Website: <https://sid-thakur.github.io/kg>

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Installation

The app is a Windows-only app. Support for other platforms will be added in future.

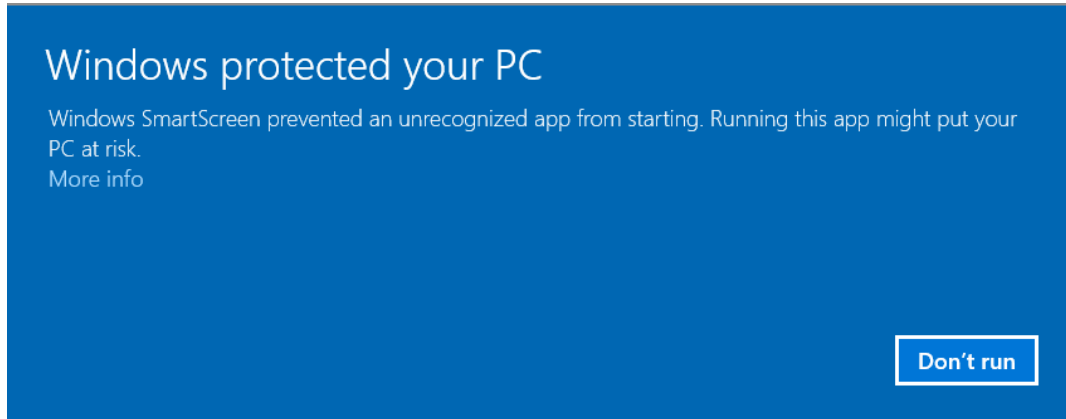
1. Download installation exe file of latest version of the app using following link:
<https://drive.google.com/file/d/1RihlIOQMZDmNbHbPWFwrWeCA1KYPWAPc/view?usp=sharing>
2. Following warning may be displayed - click the button “**Download anyway**”

Google Drive can't scan this file for viruses.

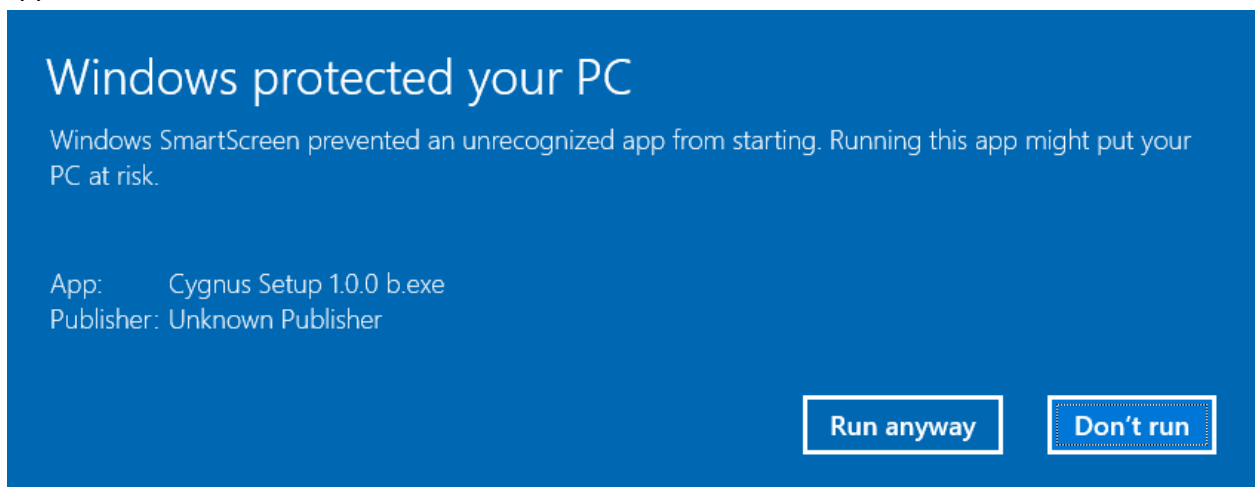
This file is executable and may harm your computer. [Cygnus Setup 1.0.0.exe](#)
(61M)

Download anyway

3. Save the installation exe on your computer
4. Find the exe and double click to launch installation
5. You may see the following warning



6. Click the link **"More info"** on the left of the dialog and you'll see options to install the app, as shown below



7. Click the button **"Run anyway"** to install the app.
8. The app will install and open; you can find the app in the app via windows menu

User Guide

Overview of the App

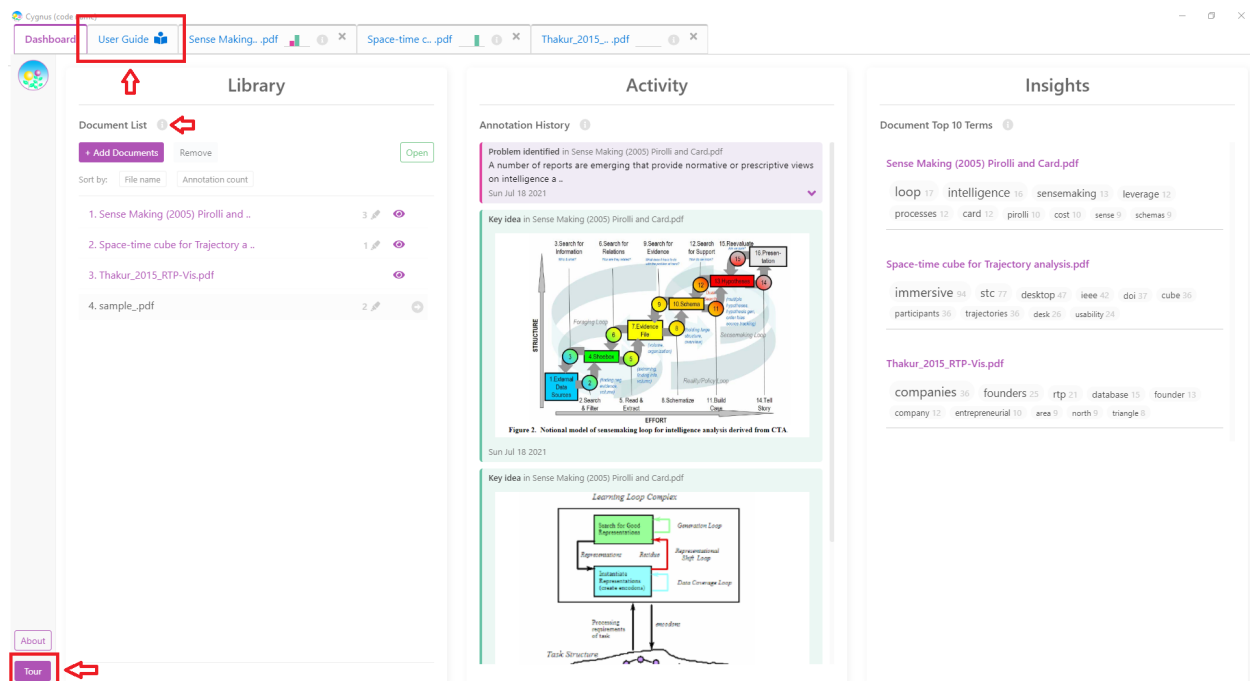
The app is an electronic document reader that helps knowledge seekers, such as students, researchers, and professionals, discover, organize, and visualize insights and personal knowledge that they obtain from documents.

The app allows users to annotate information in documents using contextual tags. The app combines user's contextual annotations with information mined from documents using text mining methods. Text and data visualizations provide novel insights to users about their personal knowledge.

Help inside the App

Help is provided in the app through an illustrated user guide. Tooltip help pop up displays provide relevant information for different views in the application UI. See the screen below.

Information about the app can be found by clicking the button “About”.



Using the App

See the user guide for details.

The app is an electronic document reader that enables contextual annotation of information. The view in the image below shows a document being annotated in the application.

Steps for annotating documents

1. Add PDF documents on the Dashboard
2. Open documents to read; documents open in their respective tabs, much like in a web browser.
3. Create text highlights by selecting text using mouse (best done via a mouse)
4. A context menu appears for tagging the information
5. Area or image highlights may be generated by pressing down the ALT key on the keyboard and dragging to create an area box.

The screenshot displays the Cygnus application interface. At the top, there's a navigation bar with tabs for 'Dashboard', 'User Guide', and 'Sense Making...pdf'. Below this is a toolbar with icons for 'Reset', 'Document Terms', 'Context Theme', and various annotation tools like 'Definition/Quote', 'Challenge', 'Current knowledge', 'Insight', and 'Implementation details'. The main content area shows a PDF document titled 'The Sensemaking Process and Leverage Points for Analyst Technology as Identified Through Cognitive Task Analysis' by Peter Pirolli and Stuart Card. A context menu is open over the text, showing options: 'Definition/Quote', 'Challenge', 'Current knowledge', 'Insight', and 'Implementation details'. The right sidebar, titled 'Annotations & Notes', contains sections for 'My Notes', 'Page 1', 'Page 2', and 'Page 3'. Page 2 shows a 'Challenge' annotation with a diagram titled 'Learning Loop Complex'.

Thanks for checking out the application.
