

**8-2 Cyber Playbook Submission**

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The screenshot shows a OneNote application window. On the left, there is a sidebar with a 'Cyber Playbook' section containing a list of categories: Component Security, Sample Scripts, Connection Security, Data Security (highlighted), Threat Modeling and Analysis, Human Security, Organizational Security, Societal Security, CIS Critical Security Controls, Software Security, System Security, Legal, and New Section 1. The main content area displays a report titled 'Data Management Life Cycle' dated Thursday, October 24, 2024, at 9:37 AM. The report includes a PDF icon labeled 'PRC-17-84-F' and a summary paragraph: 'This report details the seven phases data moves through in its life cycle for the Texas A&M Transportation Institute. This resource provides a useful framework and case study that you can learn from and reference when thinking about the data life cycle for Green Thumb Nursery in Project One and its milestones.' Below the summary, the report title 'Data Management Life Cycle' and subtitle 'Final report' are shown, along with the reference 'PRC 17-84 F' at the bottom. The Texas A&M Transportation Institute logo is visible in the top right corner of the report content.

The Data Management Life Cycle report from the Texas A&M Transportation Institute is precious to me now and in the future. This report acts as a detailed map that outlines every step in the data life cycle, from creation to disposal. These steps include keeping the data safe, ensuring its accuracy, and properly disposing of it. Knowing these steps is very helpful because it helps me prevent data from being lost or stolen, which is a big problem.

As I look forward, this report will be critical as I learn more about keeping data safe, especially when I start working on projects like the Green Thumb Nursery. The steps in the report will guide me in setting up good rules for handling data at the nursery from start to finish. Following these steps, I can help the nursery keep its information safe and run smoothly. This

makes the Data Management Life Cycle not just a good learning tool for now but also something I can use when I start working on real projects in the future.