**Technology Setup Checklist – Assignment Document.**

1. Download and install [Git](https://git-scm.com/downloads).
2. Clone [GitHub Repository](https://github.com/addiboyer24/CSCI340_DatabaseDesign_Autumn2024) and watch repository (take a screenshot of the watched repository and include it in your submission).

* **INCLUDE SCREENSHOT HERE...**

1. Download [Microsoft Teams](https://www.microsoft.com/en-us/microsoft-teams/download-app) (verify access to course recordings and recurring meetings by including a screenshot in your submission).

* **INCLUDE SCREENSHOT HERE...**

1. Download [IntelliJ IDEA Community Edition](https://www.jetbrains.com/idea/download/?section=windows) (IDE) & [Oracle JDK](https://www.oracle.com/java/technologies/downloads/#jdk22-windows) (verify Java setup by compiling and executing the HelloDatabaseDesign.java file from the *InClassExercises/src* folder in the GitHub repository and include a screenshot of the output of that program in your submission).

* **INCLUDE SCREENSHOT HERE...**

1. Navigate to [Azure Portal](https://portal.azure.com/#home) (verify access to university secret for use in next step).
2. Download [Azure Data Studio](https://learn.microsoft.com/en-us/azure-data-studio/download-azure-data-studio?view=sql-server-ver16&tabs=win-install%2Cwin-user-install%2Credhat-install%2Cwindows-uninstall%2Credhat-uninstall) (verify you can connect to the course database, configure a firewall rule, and include a screenshot in your submission).

* **INCLUDE SCREENSHOT HERE...**

1. Navigate to [Lucid Chart](https://lucid.app/) (create a sample diagram and include in your submission).

* **INCLUDE SAMPLE DIAGRAM HERE...**

*If you have any difficulty with any of these steps, please come see me in office hours for assistance\* Lastly, in preparation for next class, please acquire a copy of the textbook and read chapter 1.*