

Git is a version control system. It is useful because it provides checkpoints of code written on your local machine and also makes sure everyone sharing code remotely has current updates. Git also provides different branches that users can make changes to and then merge with other branches. (<https://git-scm.com>)

The 8 primitive data types in Java are byte, short, int, long, float, double, boolean, and char. Each data type has a specific format and is applicable to different situations. Byte stores whole numbers up to 3 digits, short stores whole numbers up to 5 digits, int stores whole numbers up to 10 digits, long stores whole numbers up to 19 digits, float stores fractional numbers up to 7 decimal places, double stores fractional numbers up to 15 decimal places, boolean stores true or false values, and char stores a single letter/character. (<https://www.w3schools.com>)

What is your favorite thing you learned this week? -So far I've been happy getting more familiar with Git and GitHub as well as learning some Java basics.