

## Model 1 Writing to a File

The `java.io.PrintWriter` class is useful for writing text files:

```
File file = new File("results.tsv");
PrintWriter out = new PrintWriter(file);
// output text to the file...
out.close();
```

### Questions (15 min)

**Start time:**

1. Examine the [documentation for PrintWriter](#). What methods can be used to output a string to the file?
2. Modify your code from Question ?? to output to the *results.tsv* file instead of to the screen. Summarize your changes below:
3. In general, is it easier to write code that reads a file or writes a file? Explain your reasoning.
4. Make sure the end of your main method closes both files. Why is it important to close files when you are finished with them?
5. (Optional) What is the difference between the print methods and the write methods in the `PrintWriter` class?