A **JAR** (**J**ava **AR**chive) is a [package](https://en.wikipedia.org/wiki/Package_format) [file format](https://en.wikipedia.org/wiki/File_format) typically used to aggregate many [Java class files](https://en.wikipedia.org/wiki/Java_class_file) and associated [metadata](https://en.wikipedia.org/wiki/Metadata) and resources (text, images, etc.) into one file for distribution.[[3]](https://en.wikipedia.org/wiki/JAR_%28file_format%29#cite_note-3)