

# Common Flat File Issues

Find here a list of some common flat file issues, and how they can be implemented with the Designer:

- [Flat File With Header Lines](#)
- [Handling Empty Lines When Composing a Flat File](#)
- [Handling of White Spaces When Parsing Flat Files With Fixed Length](#)
- [Handling Quotes When Composing a Flat File](#)
- [Mapping of Hierarchical Record Structures](#)
- [Parsing Flat File Records Without Data](#)
- [Using Patterns to Separate Attributes](#)

## Related Pages:

- [Flat File Adapter Reference](#)