

# Course overview: FileMaker Pro 7.2 Advanced

(S618eng)



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## Overview and objectives

This 1-day course builds on the fundamentals taught in FileMaker Pro 7: Basic. Students will learn how to create more complex field definitions and calculations, how to work with many-to-many relationships, lookups, and table data summaries, and how to design more efficient layouts. In addition, course activities cover advanced scripting, networking databases, and publishing a database to the Web. An appendix provides an overview of complex relationships.

On course completion, students will learn how to:

- Set field options to make data entry and values more accurate and efficient.
- Create many-to-many relationships.
- Control how field data appears onscreen and when printed via layout parts, sliding, merge fields, and field behavior options.
- Create and troubleshoot complex scripts with chained scripts, error checking, conditional code, and parameters.
- Share databases via a local network and the Web.

## Who should attend?

Students should have attended 'FileMaker Pro 7.2 Basic' or have equivalent knowledge and experience.

### Field options

- Advanced value lists • Advanced calculations • Field auto-entry • Field validation • Container fields

### Many-to-many relationships

- Relationship types • Many-to-many relationship formation • Lookups • Related table summary

### Advanced Layouts

- Layout efficiency boosters • Layout parts • Object appearance • Merge fields • Field entry behavior

### Complex scripts

- Chained scripts • Related record script steps • Intercepting errors • Parameters • Script problems

### Networking databases

- Database security • Multiple user access • Web publishing

### Complex relationships

- Self-joining relationships • Dependent value lists • Multiple relationships to one table • Complex criteria relationships

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