

# Apache™ FOP Design: Startup, Environment, Control

Version 1298724

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## 1 Introduction

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Startup is the process of getting Apache™ FOP bootstrapped and creating basic objects. Environment includes acquiring user options, instantiating any frameworks, setting up logging, etc. Control includes the basic logic for tying the various subsystems together properly.

## 2 Status

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### 2.1 To Do

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- avalon integration - logging, configuration, component management, caching, uri resolver
- improved interfaces
  - no threading/static problems
  - simpler to use
- better commandline handling

### 2.2 Work In Progress

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### 2.3 Completed

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- **better image handling** - redone so it can use a cache and synchronizes properly only on the current image while loading