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Deploying Applications with JBoss EAP 6

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06.27.12

Deploying Applications with JBoss EAP 6

- Domain

  - Deploy to all servers in a domain

  - Via Admin Console only

  - content directory contains hashed subdirectories with actual content

- Standalone

  - Single server-by-server deployment

  - Admin Console or filesystem

  - deployments directory has special marker flags

Marker Files

- Standalone only
  - User-created flags:
    - .dodeploy: deploy or redeploy an archive
    - .skipdeploy: block deployment of an archive
  - System-generated flags:
    - .deployed/.isdeploying: deploying archive
    - .undeployed/.isundeploying: undeploying
    - .failed: couldn't deploy, examine for details
    - .pending: issue detected, attempting to resolve

Admin Console

- Can deploy any deployable application or configuration
  - JARs such as deployable JDBC drivers
  - Datasource xml files
  - WARs/EARs
- Content can be enabled or disabled without removing from the server
- Only way to deploy content to a Domain

JBoss Operations Network (JBoss ON)

- Additional features over Admin Console
  - Simplified rollback of content
  - Deployment and config of server itself
  - Easily manage several Domains from single interface
  - Covered in detail in *Systems Management with JBoss ON (JB234)*

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