

*Care for content. From start to finish.*

**INSTALLATION CHECKLIST  
PIROBASE CMS® 7.0**

|                               |                                   |
|-------------------------------|-----------------------------------|
| <b>Installation objective</b> | Installation of pirobase CMS® 7.0 |
| <b>Environment</b>            |                                   |
| <b>Test client</b>            |                                   |
| <b>Date</b>                   |                                   |
| <b>Inspector</b>              |                                   |

**Installation Requirements**

- 3rdParty Software installed (see Readme)
- Installation of pirobase CMS® (see Installation Guide)

| <b>Document</b>                      | <b>Author</b> | <b>Version</b> | <b>Seite</b> |
|--------------------------------------|---------------|----------------|--------------|
| pirobase CMS® Installation Checklist | P. Fuchs      | 1.0            | 1/3          |

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| #  | Action (Oracle AS / JBoss AS / SAP Netweaver)   | ✓ / - / ✗ | Discrepancy / Comment | Prio *) |
|----|---|-----------|-----------------------|---------|
| 1  | Check Operating System type and version   |           |                       |         |
| 2  | Check SSH configuration (,ulimit -a')   |           |                       |         |
| 3  | Check system parameters (/etc/security/limits.conf / - / -)                                   |           |                       |         |
| 4  | Check database patches  |           |                       |         |
| 5  | Check database configuration  |           |                       |         |
| 6  | Check application server patches  |           |                       |         |
| 7  | Check JDK version (1.6.0_04 / 1.5.0_14 / 1.4.2)   |           |                       |         |
| 8  | Check JDBC driver   |           |                       |         |
| 9  | Check Java process configuration (opmn.xml / run.conf / ConfigTool)                           |           |                       |         |
| 10 | Check database connection configuration (data-sources.xml / oracle-ds.xml / data-sources.xml) |           |                       |         |
| 11 | <i>Check event scripts (optional)</i>   |           |                       |         |
| 12 | Check transaction timeout configuration (transaction-manager.xml / - / -)                     |           |                       |         |
| 13 | Check web application settings (global-web-application.xml / - / -)                           |           |                       |         |
| 14 | Check webserver configuration (httpd.conf / server.xml / -)                                   |           |                       |         |
| 15 | Check webserver/load balancing configuration (mod_oc4j.conf / - / -)                          |           |                       |         |
| 16 | Check shared library configuration (server.xml / - / -)                                       |           |                       |         |
| 17 | Check JMX console settings (- / users.properties / -)   |           |                       |         |

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| #  | Action (Oracle AS / JBoss AS / SAP Netweaver)   | ✓ / - / ✗ | Discrepancy / Comment | Prio *) |
|----|---|-----------|-----------------------|---------|
| 18 | Check log settings (log4j.xml)  |           |                       |         |
| 19 | Check pirobase.properties   |           |                       |         |
| 20 | Check Search Server   |           |                       |         |
| 21 | Check further steps, e.g. search & mail server configuration, load balancer cookie name   |           |                       |         |
| 22 | Acceptance test   |           |                       |         |
| a) | <ul style="list-style-type: none"> <li>• Create Community incl. executive administrator</li> </ul>  |           |                       |         |
| b) | <ul style="list-style-type: none"> <li>• Create (role: author) for community</li> </ul>   |           |                       |         |
| c) | <ul style="list-style-type: none"> <li>• Create/Copy site/output channel for community</li> </ul>   |           |                       |         |
| d) | <ul style="list-style-type: none"> <li>• Create page tree for community, assign presentation channel/site</li> </ul>  |           |                       |         |
| e) | <ul style="list-style-type: none"> <li>• Edit start page of page tree, assign "Basic" object</li> </ul>   |           |                       |         |
| f) | <ul style="list-style-type: none"> <li>• Create sub-page ("Basic" object), at least containing one text field, picture, chart element, PDF object. Publish page.</li> </ul> |           |                       |         |
| g) | <ul style="list-style-type: none"> <li>• Check page in output channel (with login)</li> </ul>   |           |                       |         |
| h) | <ul style="list-style-type: none"> <li>• Assign read rights for all_users_anonymous to page tree</li> </ul>   |           |                       |         |
| i) | <ul style="list-style-type: none"> <li>• Check page in output channel (without login)</li> </ul>  |           |                       |         |
| j) | <ul style="list-style-type: none"> <li>• Check search in output channel (incl. PDF content)</li> </ul>  |           |                       |         |

\*) Prio: b=blocker, c=critical, m=major, n=normal

\_\_\_\_\_  
Date, signature inspector

\_\_\_\_\_  
Date, signature customer

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