## **PDF-Extractor - Deployment Settings**

Sistemi Roma Srl

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Il documento descrive le specifiche per il deployment dell'applicativo PDF-Extractor. A seconda delle versioni di Java installate sulla propria macchina, i requisiti per l'esecuzione di applicativi RIAs (rich internet applications), come PDF-Extractor, possono richiedere la modifica di parametri di sicurezza, o il prompt ripetitivo di avvisi di sicurezza. Per ovviare a tali inconvenienti eseguiamo le 2 operazioni di seguito descritte.

## 1. Copia del file DeploymentRuleSet.jar

Copiare il file DeploymentRuleSet.jar a seconda del sistema operativo usato in una delle seguenti locations:

- Su Windows, dentro <Windows-directory>\Sun\Java\Deployment directory, ad esempio, c:\Windows\Sun\Java\Deployment.
- Su Solaris o Linux, dentro /etc/.java/deployment directory.
- Su Mac OS X, dentro /Library/Application Support/Oracle/Java/Deployment/ directory.

## 2. Import del certificato di authority nel keystore di Java

- Copiare il file sistemi\_ca.crt sul desktop
- Aprire il pannello di controllo di Java

| General Update Java Security Advanced         Image: Content in the browser         Security Level         Image: Very High         Image: High (minimum recommended)         Image: The High (minimum recommende) | • • •  | Java Control Panel   |
|--|--|--|
| Enable Java content in the browser          Security Level         Very High         - High (minimum recommended)         - Medium         Most secure setting - Only Java applications identified by a non-expired certificate from a trusted authority will be allowed to run.         Exception Site List         Applications launched from the sites listed below will be allowed to run after the appropriate security prompts.         http://localhost         Edit Site List         View the active Deployment Rule Set         OK       Cancel  | General  | Update Java Security Advanced  |
| Security Level Very High High (minimum recommended) - High (minimum recommended) - Medium Most secure setting - Only Java applications identified by a non-expired certificate from a trusted authority will be allowed to run. Exception Site List Applications Iaunched from the sites listed below will be allowed to run after the appropriate security prompts. http://localhost View the active Deployment Rule Set Restore Security Prompts Manage Certificates OK Cancel Apply   | 🗹 Enable Java conten   | t in the browser   |
| Very High <ul> <li>High (minimum recommended)</li> <li>- Medium</li> </ul> Most secure setting - Only Java applications identified by a non-expired certificate from a trusted authority will be allowed to run. Exception Site List Applications launched from the sites listed below will be allowed to run after the appropriate security prompts. http://localhost Edit Site List View the active Deployment Rule Set OK Cancel Apply  | Security Level   |  |
| <ul> <li>High (minimum recommended)         <ul> <li>High (minimum recommended)</li> <li>Medium</li> </ul> </li> <li>Most secure setting - Only Java applications identified by a non-expired certificate from a trusted authority will be allowed to run.</li> <li>Exception Site List             <ul></ul></li></ul>  | <u></u>  | Very High  |
| - Medium Most secure setting - Only Java applications identified by a non-expired certificate from a trusted authority will be allowed to run. Exception Site List Applications launched from the sites listed below will be allowed to run after the appropriate security prompts. http://localhost     Edit Site List View the active Deployment Rule Set     Restore Security Prompts     Manage Certificates OK Cancel Apply   |  | - High (minimum recommended)   |
| Most secure setting – Only Java applications identified by a non-expired<br>certificate from a trusted authority will be allowed to run.<br>Exception Site List<br>Applications launched from the sites listed below will be allowed to run after<br>the appropriate security prompts.<br>http://localhost<br>Edit Site List<br>View the active Deployment Rule Set<br>Restore Security Prompts Manage Certificates<br>OK Cancel Apply   |  | - Medium   |
| http://localhost       Edit Site List         View the active Deployment Rule Set       Restore Security Prompts         OK       Cancel   | Most secure setting<br>certificate from a tru<br>Exception Site List<br>Applications launch<br>the appropriate sec | <ul> <li>Only Java applications identified by a non-expired<br/>sted authority will be allowed to run.</li> <li>The from the sites listed below will be allowed to run after<br/>urity prompts.</li> </ul> |
| View the active Deployment Rule Set          Restore Security Prompts       Manage Certificates         OK       Cancel       Apply  | http://localhost   | Edit Site List   |
| OK Cancel Apply  | View the active Deplo  | yment Rule Set Restore Security Prompts Manage Certificates  |
|  |  | OK Cancel Apply  |
|  |  |  |

• Importare il certificato appena scaricato selezionando come tipo di certificato Signer CA

| Signer CA<br>Secure Site CA<br>Client Authenticatio | n       |               |
|---|---------|---------------|
| Is  |         |               |
|   | sued By |               |
| Export  | Remove  | Details       |
|   |         |               |
|   | Export  | Export Remove |

**NOTE** A questo punto avviando l'esecuzione di PDF-Extractor non richiede piu' la conferma.