

## **Release Notes Patch Release Public Patch 995 (2012-03-28)**

### **1. Origin Product/Version**

Open-Xchange Server 6 v6.20.2-rev5

### **2. Packages shipped with this Patch Release**

Open-Xchange Server 6 v6.20.2-rev7

### **3. Bugs fixed with this Patch Release**

21843 Undocumented API change breaks external clients

A issue has been discovered regarding provisioning through RMI. With 6.20.2, minor changes to the RMI API have been performed but no documentation has been delivered about it. This leads to issues when provisioning OX installations through 3<sup>rd</sup> party RMI clients while provisioning works fine using the OX command line tools or the native SOAP API. This issue has been fixed by revoking the API changes in question.

21815 Whitespaces aren't stripped before handing over to authentication layer

User credentials are passed 1:1 to the backend services, including trailing or preceding whitespaces. Some backend services do strip these whitespaces while others do not. This leads to unexpected issues with authentication for 3<sup>rd</sup> party services. The issue has been fixed by generally stripping whitespaces at the authentication handler so that all backends will get equal credential data.

21697 Errors regarding external mail accounts of foreign users

An issue has been reported that mail account IDs are passed to other user sessions. This is caused by a race-condition regarding 3<sup>rd</sup> party mail accounts that are subscribed by the user when accessing cached 3<sup>rd</sup> party mail folders. The issue has been fixed by hardening the caching process.

#### **Changes of Configuration Files**

- none -

#### **Changes of Database Schemes**

- none -

### **Changes of Command Line Tools**

- none -

### **Changes of Behavior**

- none -

### **Changes of Packaging**

- none -

### **Changes of Front-End Customizations**

- none -

## **4. Changes relevant for Developers**

### **Changes of the HTTP API**

- none -

### **Changes of the RMI API**

- none -

### **Changes of the SOAP API**

- none -

### **Changes of the WebDAV API**

- none -

### **Changes of the GUI-API**

- none -

## 5. Tests

The OX QA team has verified all bug fixes.

To avoid side effects the packages have gone through automated smoke and regression test on both, the OX Build System and a distributed OX QA server setup.

In addition all bug fixes have been checked for potential side effects or changed behavior. Unless explicitly stated with one of the bug entries above, we do not expect other side effects.

## 6. Fixed bugs

21843, 21815, 21697