

**Senate Finance and Public Administration Legislation Committee**  
ANSWERS TO QUESTIONS ON NOTICE  
ADDITIONAL ESTIMATES 2014-15

Finance Portfolio

**Department/Agency:** Department of Finance  
**Outcome/Program:** 2/2.1  
**Topic:** Open source solutions

**Senator:** Lundy

**Question reference number:** F17

**Type of question:** Hansard, F&PA Committee, Page 73, 24 February 2015

**Date set by the committee for the return of answer:** Friday, 10 April 2015

**Number of pages:** 2

**Question:**

**Senator LUNDY:** I recall some years ago that there used to be information available as to what open source solutions were and where they were being used within the Commonwealth. Was that produced by the Commonwealth, by your office, or was that produced by an external body reflecting on the procurement characteristics of the Commonwealth in this space?

**Mr Sheridan:** I am not sure exactly what document you are referring to. We still use open source in a range of other areas. The government content management system solution that we are currently in the final stages of setting up is an open source platform and a range of others are being used.

**Senator LUNDY:** Can you get me a list? That is really the heart of the question.

**Mr Sheridan:** I would have to take that on notice to see what information is available.

**Senator LUNDY:** Yes. What I recollect—and I do not know whether or not it was a list compiled within the department, within your area or somewhere else—is an excellent reference about the type, nature, extent and presence of open source solutions across the range of Commonwealth departments and agencies. If you could take that on notice and provide me with such list to the extent that you can, I would be grateful.

**Mr Sheridan:** Yes.

**Answer:**

A list of Open Source solutions is available to users with a valid government email address via the Agency Solutions Register on the Department of Finance's whole-of-government collaboration and re-use of resources platform – GovShare. <https://govshare.gov.au>

The database currently lists 30 open source solutions. The attached spreadsheet contains the list of Open Source software in current use (Attachment A).

Open Source software in current use as at 18 March 2015

F17 - Attachment A

Agency	Solution Name	Solution Category	Solution Description	Number of Users	Customised	Implementation Date	Reusable	Owner Organisation	Item Name	Edition	Version	Product Type	Item Category	Cloud Type	License Type
IMMI	Java Application Framework	OSS		300	No		No	Saxon	Saxon		9.2	COTS		Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	JSON	JSON		3	COTS	Development and Integration	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	JBoss	Hibernate		3	OSS	Customer Relationship Management	Not Cloud	OSS-GPL
IMMI	Java Application Framework	OSS		300	No		No	IBM	DB2		9	COTS	Data Management	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	Hypersonic	HSQLDB		1.7.3.3	COTS	Customer Relationship Management	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	Commweb	Commweb		3.1	COTS	Development and Integration	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	Cobertura	Cobertura		1.8	COTS	Customer Relationship Management	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	Bouncy	Castle		1.2.1	COTS	Development and Integration	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	axis2	axis2		1.5	COTS	Content Management	Not Cloud	Commercial
IMMI	Java Application Framework	OSS		300	No		No	Apache	Velocity		1.4	OSS	Customer Relationship Management	Not Cloud	OSS-Apache
IMMI	Java Application Framework	OSS		300	No		No	Apache	Jakarta	Struts	1.1	OSS	Customer Relationship Management	Not Cloud	OSS-Apache
IMMI	Java Application Framework	OSS		300	No		No	Apache	Jakarta	Struts	1	OSS	Customer Relationship Management	Not Cloud	OSS-Apache
IMMI	Java Application Framework	OSS		300	No		No	Apache	Jakarta	log4j	1.2.8	OSS	Customer Relationship Management	Not Cloud	OSS-Apache
IMMI	Java Application Framework	OSS		300	No		No	Apache	Jakarta	Ant	1.6.5	OSS	Customer Relationship Management	Not Cloud	OSS-Apache
SEWPaC	Specbuilder	OSS		8	No		No	Specbuilder	Specbuilder		5.8	COTS	Financial Management	Not Cloud	Commercial
NHMRC	PHP BB	OSS	Internet forum package.	250	No		No	PHP	BB		5.05	COTS	Collaboration	Not Cloud	Commercial
NAA	Neo Office for Mac	OSS	Open Office	17	No		No	NEO	Office	for Mac	3	COTS	Collaboration	Not Cloud	Commercial
MRT-RRT	CaseMate	OSS	CaseMate application	350	No		No	BEA	WebLogic		9.2.2	COTS	Customer Relationship Management	Not Cloud	Commercial
DOIT	Geo Studio Tech GPS Trackmaker	OSS	Automatic vehicle location modules, websites and PC software	3	No		No	GPS	Trackmaker		13	COTS	Collaboration	Not Cloud	Commercial
FWA	CMS+	OSS	Workflow management	330	No		No	CMS+	CMS+		1.6.12	COTS	Collaboration	Not Cloud	Commercial
DSS	CS-SOE Australian Government Desktop Power Management Solution	OSS	Power management	4750	No		No	CS-SOE	Australian Government Desktop Power Management Solution		1.02	COTS	Human resources	Not Cloud	Commercial
DVA	Apache httpServer	OSS	Web server software for UNIX and Windows	5	No		No	Apache	httpServer		1.3	OSS	Collaboration	Not Cloud	OSS-Apache
CrimTrac	ActiveState ActivePerl	OSS	Software development utility	0	No	FY05-06	No	ActiveState	ActivePerl		8.1	COTS	Records Management	Not Cloud	Commercial
CrimTrac	Active PDF PrimoPDF	OSS	Software development utility	0	No	FY05-06	No	Active	PDF PrimoPDF		3.1	COTS	Records Management	Not Cloud	Commercial
AUSTRAC	ARMS	OSS	CRM tool	140	No		No	Eclipse	IDE		3.4	OSS	Development and Integration	Not Cloud	OSS-GPL
ARC	SEER	OSS	SEER assists in evaluation of research excellence across the full spectrum of research activity.	1700	No		No	JBoss	Grunt		5.1	OSS	Development and Integration	Not Cloud	OSS-GPL
APSC	Internet	OSS - Cloud	Website Content Management System	0	No		No	SQUIZ	Matrix CMS		4.6	COTS	Customer Relationship Management	Private-SaaS	Commercial
APRA	Atlassian GreenHopper	OSS	Open Source Agile project management tool	15	No		No	GreenHopper	GreenHopper		1	COTS	Collaboration	Not Cloud	Commercial
AOTDA	SourceForge Password Safe	OSS	Virtual Safe	2	No		No	Password	Safe		3.19	COTS	Financial Management	Not Cloud	Commercial
ACMA	GPL Ghostscript	OSS	PDF Reader	10	No		No	GPL	Ghostscript		80.10.984	COTS	Human resources	Not Cloud	Commercial