

WsrfWsnWsdmBof

In this BOF session, we will give a brief overview of the WSRF, WSN, and WSDM families of Web Services specifications and the new Apache implementations of these specifications.

[WebServicesResourceFramework](#) (WSRF), [WebServicesNotification](#) (WSN), and [WebServicesDistributedManagement](#) (WSDM) are emerging Web services standards that, respectively, define ways to expose and control stateful resources, expose subscription-based notifications, and use Web services as an enterprise management protocol.

Just last week, [Hewlett Packard](#) and the [Globus Alliance](#) contributed implementations of WSRF and WSN to [Apache](#). The implementations are hosted as [Incubator](#) projects sponsored by the [Web Services project](#). The intent is that they will eventually be ws/ws-fx subprojects. The WSRF implementation is called [Apollo](#), and the WSN implementation is called [Hermes](#).

Additionally, HP contributed an implementation of [ManagementUsingWebServices](#) (MuWS), the core specification of WSDM. This project, also hosted in the [Incubator](#), is called [Muse](#) and is intended to eventually be a ws subproject.

The session will be in the [Parthenon 5](#) conference room on Monday from 9:00-10:00pm. The presenters are [IanSpringer](#) and [SalCampana](#) from HP, two of the developers of the Apache WSRF/WSN/MuWS implementations.