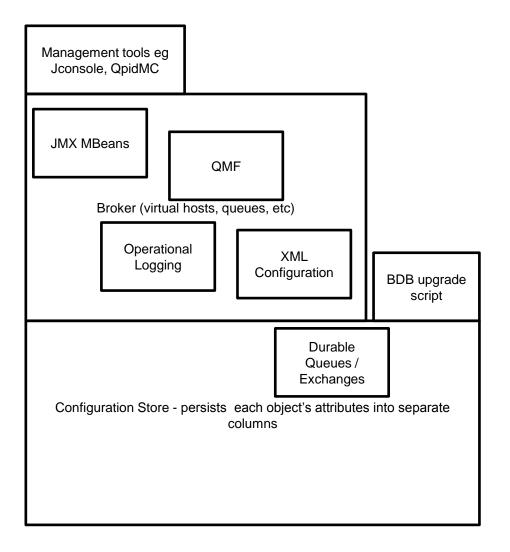
# Config refactoring

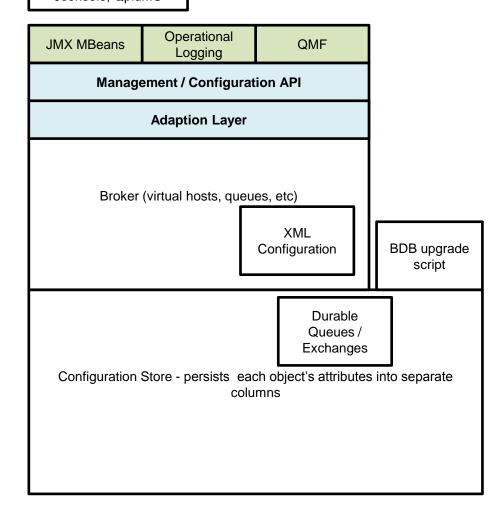
- Each slide shows our architecture at the end of a phase of this project
- Components that have been significantly modified are shown in blue
- The components that have been modified in a given phase are shown in **bold**.

### Current state



## Add Management Laver API

Management tools eg Jconsole, QpidMC



## Store refactoring

Management tools eg Jconsole, QpidMC

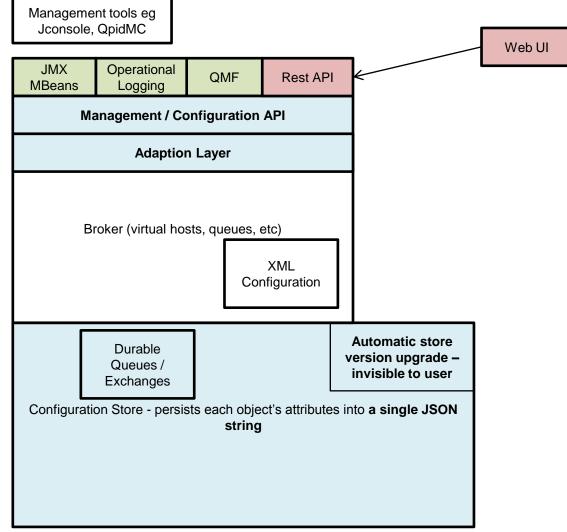
JMX MBea	ns C	Operational Logging	QMF		
Ма					
В	oker (virtu	al hosts, queu	ues, etc) XML Configuration	]	
	Durable Queues Exchang	s /		v	Automatic store ersion upgrade – invisible to user
Configuration	on Store -		object's attribute r <b>ing</b>	es in	ito a single JSON

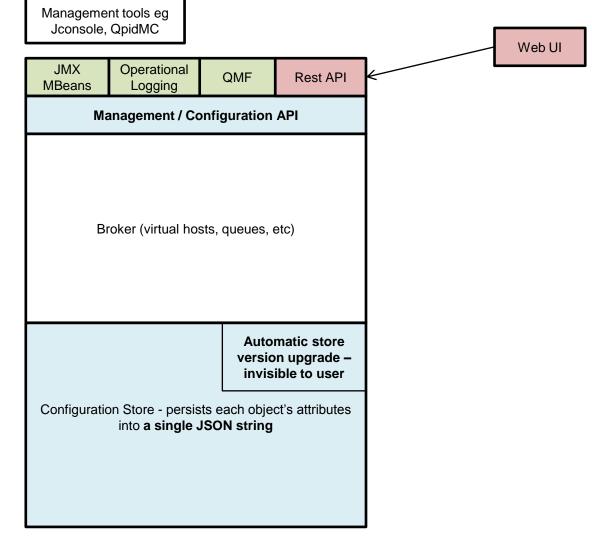
## Introduce RESTful API

Management tools eg Jconsole, QpidMC

JMX MBeans	Operational Logging	QMF	Rest AP				
N	Management / Configuration API						
E							
[	Durable Queues / Exchanges			v	Automatic store ersion upgrade - invisible to user		
Configuration Store - persists each object's attributes into a single JSON string							

#### Introduce Web Management





## Use un<u>ified configuration</u>, allow full control through management