

# BIRT API Change Control Document

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## 1. Introduction

Add new API Platform.setOSGiConfig() and Platform.getOSGiConfig which can be used to set and get the configuration of the OSGi platform.

## 2. Changed APIs:

None.

## 3. Added APIs:

### 3.1 Name : PlatformConfig

Component name : org.eclipse.birt.core

Package name : org.eclipse.birt.core.framework

Change Request:

1. Add method:

`void setOSGiConfig( Map )`

set the OSGi configuration used by the OSGi framework

includes all valid osgi config except:

- a) osgi.install.area, always using the one defined by BIRT\_HOME
- b) eclipse.ignoreApp, always be true
- c) osgi.noShutDown, always be true
- d) osgi.framework, always using the one defined by BIRT\_HOME
- e) osgi.framework.useSystemProperties, always be false

2. Add method:

`Map getOSGiConfig()`

get the OSGi configuration used by the OSGi framework

**Proposed Solution:**

According resolving bug 159445

**4. Removed APIs:**

None

**5. Miscellaneous Change Requests**

None.