

```
/*
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**
** Distribution Statement A - Approved for public release; distribution is
** unlimited (27 August 2015).
*/

/*
** JTNC Standard:
** Software Communications Architecture
** Appendix C: Core Framework Interface Description Language (IDL)
** Version: 4.1, 20 August 2015
*/

//Source file: CFFullComponentRegistry.idl

#ifndef __CFFULLCOMPONENTREGISTRY_DEFINED
#define __CFFULLCOMPONENTREGISTRY_DEFINED

#include "CFComponentRegistry.idl"

module CF {

    /* This interface is used to manage the shutdown of
       logical devices and services. */
    interface FullComponentRegistry : ComponentRegistry {

        /* This exception indicates that an internal error has occurred
           to prevent unregister operations from successful
           completion. The message provides additional information describing the
           reason for the error. */
        exception UnregisterError {
            CF::ErrorNumberType errorNumber;
            string msg;
        };

        /* This operation unregisters the component. */
        void unregisterComponent( in string identifier )
            raises( UnregisterError );
    };
};

#endif
```