

```
/*
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** unlimited (27 August 2015).
*/

/*
** JTNC Standard:
** Software Communications Architecture
** Appendix E: Model Driven Support Technologies
** Version: 4.1, 20 August 2015
*/

//Source file: CFPrimitiveTypes.idl
#ifndef __CFPRIMITIVETYPES_DEFINED
#define __CFPRIMITIVETYPES_DEFINED

module CF {

    /* These primitive types to avoid the usage of CORBA qualified types
       in user-defined interfaces and types in generated code. */

    typedef boolean BooleanType;

    typedef char CharType;

    typedef long long LongLongType;

    typedef long LongType;

    typedef short ShortType;

    typedef unsigned long long ULongLongType;

    typedef unsigned long ULongType;

    typedef unsigned short UShortType;

    typedef float FloatType;

    typedef double DoubleType;

    typedef string StringType;

    typedef octet OctetType;

};
#endif
```