

ost::MIMEFormData(3)

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NAME

ost::MIMEFormData –

This is a document part type for use in submitting multipart form data to a web server.

SYNOPSIS

#include <mime.h>

Inherits **ost::MIMEItemPart**.

Public Member Functions

```
void head (std::ostream *output)
    Stream header, Content-Disposition form-data.
```

```
void body (std::ostream *output)
    Stream content (value) of this form data field.
```

```
MIMEFormData (MIMEMultipartForm *top, const char *name, const char *content)
    Construct form data field part of multipart form.
```

Protected Member Functions

```
virtual ~MIMEFormData ()
```

Protected Attributes

```
const char * content
const char * name
```

Detailed Description

This is a document part type for use in submitting multipart form data to a web server.

Author:

David Sugar <dyfet AT ostel DOT com> multipart document part for web form data field.

Constructor & Destructor Documentation

```
virtual ost::MIMEFormData::~MIMEFormData () [protected, virtual]
ost::MIMEFormData::MIMEFormData (MIMEMultipartForm * top, const char * name, const char
    * content)
```

Construct form data field part of multipart form. **Parameters:**
top multipart form this is part of
name of form data field
content of form data field

Member Function Documentation

```
void ost::MIMEFormData::body (std::ostream * output) [virtual]
```

Stream content (value) of this form data field. **Parameters:**
output stream to send body to.

Implements **ost::MIMEItemPart**.

```
void ost::MIMEFormData::head (std::ostream * output) [virtual]
```

Stream header, Content-Disposition form-data. **Parameters:**
output stream to send header to.

Reimplemented from **ost::MIMEItemPart**.

Member Data Documentation

```
const char* ost::MIMEFormData::content [protected]
const char* ost::MIMEFormData::name [protected]
```

Author

Generated automatically by Doxygen for GNU CommonC++ from the source code.

