

IFFSplit

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	<i>TITLE :</i> IFFSplit		
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

IFFSplit

1.1 IFFSplit.guide

```
-----  
| ----- |  
| IFFSplit |  
| ----- |  
-----
```

This is a program, which unpackes an IFF and creates a unpacked-IFF File
with

```
    CMAP  
    ,  
    CAMG  
    ,  
    BODY  
    und  
    BMHD  
    , other not important.
```

A second file, i call it
 COLOUR-File
 , has the ColourTable.

A third file, i call it
 RAW-File
 , has the BODY-Data.

The Author

1.2 CAMG

Description : Commodore Amiga Views

```
C-Source-Code : typedef struct CommodoreAmiga
{
    UWORD PadWord;
    UWORD ViewModes;
};
```

1.3 BODY

Description : Bitplane-Datas

1.4 CMAP

Description : Color-Map

```
C-Source-Code : typedef struct ColorRegister
{
    UBYTE red;           /* red-value
    UBYTE green;        /* green-value
    UBYTE blue;         /* blue-value
};
```

1.5 BMHD

Description : Bitmap-Header

```
C-Source-Code : typedef struct BitMapHeader
{
    UWORD w;           /* width of brush
    UWORD h;           /* height of brush
    WORD x;            /* x-offset
    WORD y;            /* y-offsett
    UBYTE nPlanes;     /* count of bitmaps
    UBYTE masking;     /* masking
    UBYTE compression; /* compressed or uncompressed
    UBYTE padl;        /* pad
    UWORD transparentColor; /* colornumber, which is ←
    transparent
    UBYTE xAspect;     /* x-aspect (width:height)
    UBYTE yAspect;     /* y-aspect (width:height)
    WORD Width;        /* screen-width
    WORD Height;       /* screen-height
};
```

1.6 BODY-DATA

here are the different Bitmaps saved, the first to the last.

1.7 CMAP-DATA

here is saved the color-values (red,green,blue).

1.8 Autor des Programms

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