## **FDTData** # FDTDataTag tag + virtual FDTDataTag getTag(void)=0 + FDTData(const FDTData &dat) + FDTData(FDTData &&datR) + FDTData(void) + virtual ~FDTData(void) + virtual const FDTData & operator=(const FDTData &dat)=0+ virtual const FDTData & getData(void) const =0 + virtual void setData (const FDTData &dat)=0

**FDTInt** 

## # float data + FDTDataTag getTag(void) + ~FDTFloat(void) + FDTFloat(short float=0) + FDTFloat(const FDTFloat & float) + FDTFloat(FDTFloat && floatR) + const FDTFloat & operator =(const FDTFloat & float) + const FDTFloat & operator =(FDTFloat && floatR) + const FDTFloat & getData (void) const + void setData(const FDTFloat &dat)

+ operator float(void)

const

**FDTFloat** 

```
# int data
+ FDTDataTag getTag(void)
+ ~FDTInt(void)
+ FDTInt(int int=0)
+ FDTInt(const FDTInt
& int)
+ FDTInt(FDTInt && intR)
+ const FDTInt & operator
=(const FDTInt & int)
+ const FDTInt & operator
=(FDTInt && intR)
+ const FDTInt & getData
(void) const
+ void setData(const
FDTInt &dat)
+ operator int(void)
const
```

```
FDTShort 

# short data
+ FDTDataTag getTag(void)
+ ~FDTShort(void)
+ FDTShort(short short=0)
+ FDTShort(const FDTShort
& short)
+ FDTShort(FDTShort
&& shortR)
+ const FDTShort & operator
=(const FDTShort & short)
+ const FDTShort & operator
=(FDTShort && shortR)
+ const FDTShort & getData
(void) const
+ void setData(const
FDTShort &dat)
```

+ operator short(void)

const