

FIO_ChmodHpux

%FIO_ChmodHpux function

Function

The function sets access rights to a file (on HP/UX and Linux platforms).

Declaration

```
BOOL %FIO_ChmodHpux(  
    TEXT in fileName,  
    INT in access  
)
```

Parameters

| | |
|-----------------|--------------------------|
| fileName | The file name. |
| access | An absolute access mode. |

Return value

HP Linux platform:

- @TRUE - if the access rights have been changed,
- @FALSE - some error occurred

Other platforms:

- @TRUE

Absolute mode

An absolute mode consists of three digits, the first one applies the rights to **owner**, the second one to **group** and the third one to **others**.

Each access mode is characterized by its value. The numbers are formed by a sum of these values, where:

1 - **e**xecute,
2 - **w**rite,
4 - **r**ead.

Numerical permissions:

| Value | Permission |
|-------|------------|
| 0 | --- |
| 1 | --X |
| 2 | -W- |
| 3 | -WX |
| 4 | r-- |
| 5 | r-X |
| 6 | rW- |
| 7 | rWX |



Related pages:

[ESL extended functions](#)
[Function arguments - types](#)