

This info file accompanies the paper "Constructing flag-transitive incidence structures" and also follows the notation used in it.

In the folder "BFTIS" there are two files NBAS and CBAS. Each of them contains MAGMA list with the same name as the file.

The NBAS list contains objects of the form  $[r, v, k, b, nr]$ , where  $nr$  is the number of BFTIS of type  $r^v k^b$ .

The CBAS list consists of objects of the form  $[r, v, k, b, G, B]$  where  $r, v, k, b$  are parameters of existing BFTIS of type  $r^v k^b$ ,  $G$  is the automorphism group that acts flag-transitively on the BFTIS, and  $B$  is the basic block of BFTIS.

The files are loaded within MAGMA by calling the following statement:

```
load"filename";
```