**Grassroots Flockbook Register**

 **Data Recording Capability**

Grassroots can accommodate a range of data which may be required to be recorded.

The main system includes a number of functions but there are additional specialist modules which are only used by a proportion of the 100 plus breeds.

Grassroots has the tools to accommodate for example:

**Standard System**

Colours and horns

Inbreeding and kinship

Birth weights and ease of parturition

Show results entered via the show organiser screen in PedeWeb

Show and/or sale entries done by the owner or by the auctioneers via PedeWeb

Show results on PedeWeb

Allocation of show points by owner, breeder, sire, dam or animal

Flags for DNA tested and DNA parentage verified animals

Mapping

Scrapie genotypes

Percentage purity for breeds who do grading up

**Characteristics Module**

Markings, genetic defects, or special characteristics

**Geneped Module**

Full population genetic analysis

**EBV Performance Modules**

Full performance recording linked to either Signet or Abri

**Mini Module**

Linear assessment

**DNA Module**

Full tracking of the DNA process and storage of the DNA results