

# **Set Generation (SETGEN)**

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# **Changes:**

Next Sequence of a Name Type

- > Who: IRRI users
- Why? Useful in automatically generating names of a specific name type
- Additional Checking:
  - ✓ Name Status
  - Proper Method-Name Type combination

### > Who: IRRI users

Why? Makes use if a particular Name STATUS is required Relationship bet. Germplasm methods and nametype is enforced.
Image: CIMMYT Relation of the particular Name STATUS is required

# **Changes (cont.):**

### Customized Data

- > Who: Nunhems
- Why? Can display data or study from the DMS for a particular germplasm; the only limit is users' SQL imagination

### Attribute Inheritance

- > Who: IRRI, Nunhems
- Why? Makes sure that the attributes of parents are automatically inherited for germplasms derived via derivative or management methods

#### Attributes as Documents/Files

- > Who: IRRI, Bayer
- Why? Users want to attached files such as images, docs, .pdfs for each germplasm in their list

## **Changes (cont.):**

#### □ Import

✓ Basic

✓ Advance

- > Who: Bayer
- Why? For users who likes to define their own methods, nametypes, germplasm date/location, name date/location, and upload additional information all in one go.
- Barcode Tool
  - > Who: IRRI
  - Why? Useful in generating labels for seed increase; a pilot model for other users who wish to generate barcode for each germplasm in their list as well

- Add a new Germplasm
  - Who: Nunhems
  - Why? Familiarity and ease-of-use
- InTrack Reserve Form
  - > Who: Bayer, CIMMYT
  - > Why? Useful in integrating seed inventory data in their lists

# **Changes (cont.):**

Total of bug fixes: ~100
Total of feature requests: ~30





### Thank you

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