

# ICIS 5.4 Release

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# Structural Changes

## DMS

- Study
  - SNAME - length increased to 50
  - USERID (Type: Long) – added as new field
- SCALETAB
  - SQL field is renamed to **SSQL** because SQL is a reserve word for MySQL 5.0

# Structural Change ...

## GMS

- NAMES  
NVAL - length increased to 255
- LISTDATA  
DESIG - length increased to 255  
GRPNAME - length increased to 255
- UDFLDS  
FCODE - length increased to 50

# Structural Change ...

## IMS

- For barcode generation, IMS\_LABELINFO and IMS\_LABEL\_OTHERINFO tables should be added

## GEMS

- added module

## Important Web sites

- To know the features implemented in ICIS 5.4, go to iciswiki -> Design and Development Discussion->ICIS 5.4 New Features

[http://cropwiki.irri.org/icis/index.php/ICIS\\_5.4](http://cropwiki.irri.org/icis/index.php/ICIS_5.4)

- To download the Exes and applications, get the zip file under the ICIS 5.4 release of ICIS Application Package

[http://cropforge.org/frs/?group\\_id=5](http://cropforge.org/frs/?group_id=5)

## Important Web sites ...

- To get the full installation of ICIS 5.4, download from [ftp://ftp.cgiar.org/icis/Ver5.4\\_Release](ftp://ftp.cgiar.org/icis/Ver5.4_Release)

## Important Web sites ...

- To get the script for the full ICIS 5.4 database, get the script with suffix “full-sql” under the ICIS DB 5.4 Release of the ICIS Schema Package

[http://cropforge.org/frs/?group\\_id=5](http://cropforge.org/frs/?group_id=5)

- To get the script to update from ICIS 5.3 to 5.4, get the script with suffix “patch-sql” under the ICIS DB 5.4 Release of the ICIS Schema Package

[http://cropforge.org/frs/?group\\_id=5](http://cropforge.org/frs/?group_id=5)

# Important Web sites ...

- To more about the tools,

[http://cropwiki.irri.org/icis/index.php/ICIS\\_Help\\_5.4](http://cropwiki.irri.org/icis/index.php/ICIS_Help_5.4)

- Technical documentation manual

[http://cropwiki.irri.org/icis/index.php/ICIS\\_Technical\\_Documentation\\_5.4](http://cropwiki.irri.org/icis/index.php/ICIS_Technical_Documentation_5.4)

- Online Help

<http://cropwiki.irri.org/icis/help/>