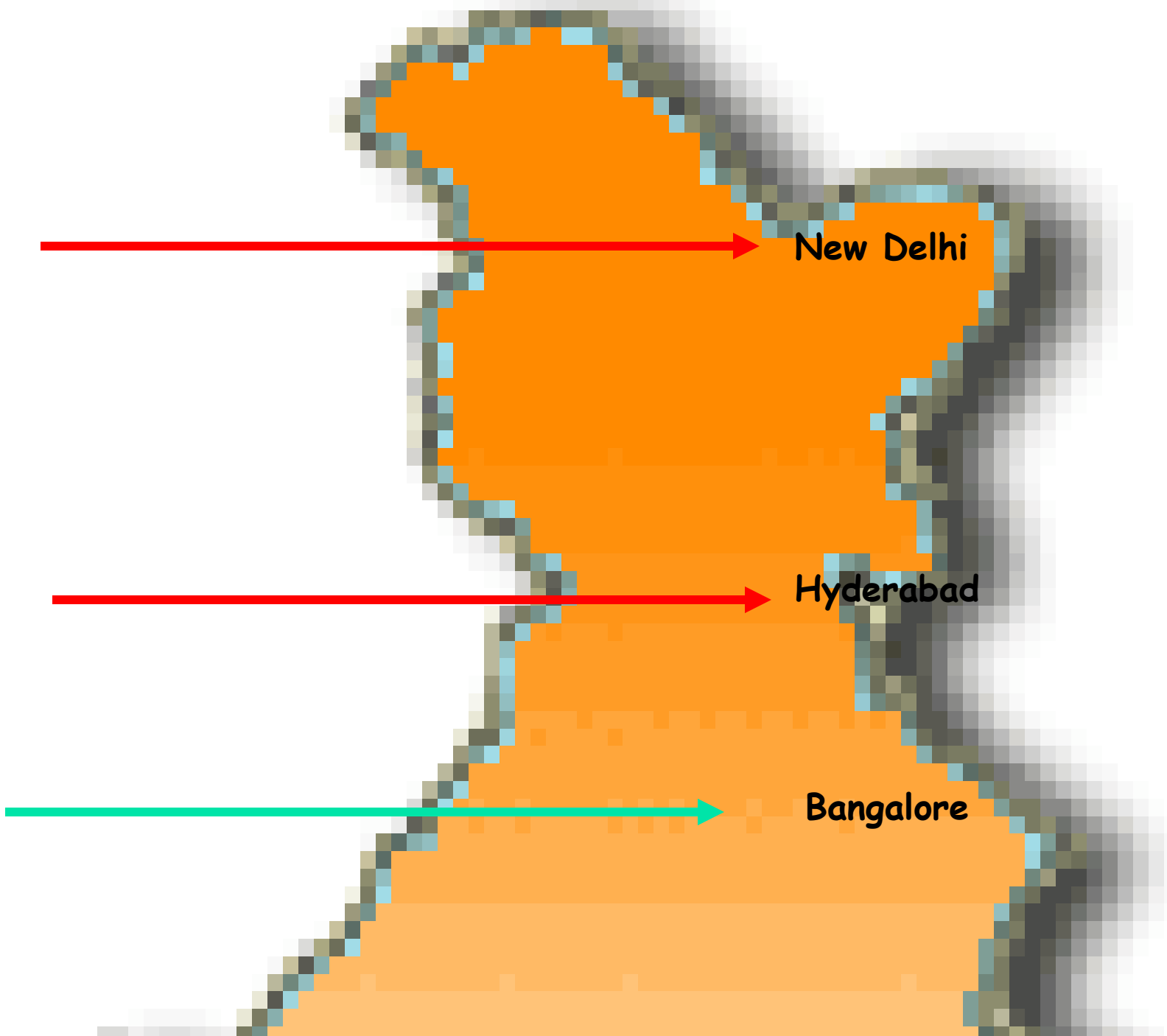


INTERNATIONAL SORGHUM INFORMATION SYSTEM (ISIS)

Funded by the
Department of Bio Technology,
Government of India

May 01, 2005 - March 31, 2008



New Delhi

Hyderabad

Bangalore



PROJECT PERSONNEL

Principal Investigator

Dr. H.E. Shashidhar

Co-Investigators

4. Dr. N. Seetharam, Director, NRCS, Hyderabad
5. Mr. O. Ramana, Statistician, NRCS, Hyderabad



STAFF RECRUITED

1. Ms. G.S Swetha, (B.E. Computer Science)
2. Ms. Anitha K, (B.E Computer Science)



PROGRESS MADE

In the database section the of the required software installation process is over

2. MySql – for creating tables of data
3. J2EE – for accessing data through the internet using JSP'S.
4. Apache Tomcat 5.5 – for the connection between browser & the database.



DATA OF SORGHUM

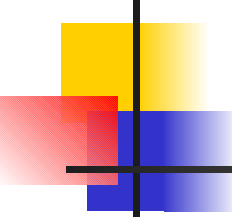
The data of sorghum includes two tables,

1) **ICRISAT Sorghum Germplasm Minimum Passport Data.**

In this there are two tables,

-> **Species** – 63 lines of data

-> **Sorghum** – 35781 lines of data.



The Species and Sorghum tables contain the information as given below

Serial number	Accession no	Genus	Species	Country of origin/source
1	IS-1	Sorghum	Bicolor	Mexico
.	.			
.	.			
.	.			
.	.			
.	.			
35781	IS-9999	Sorghum	Bicolor	Ethiopia



Repatriation Material **Passport** Data.

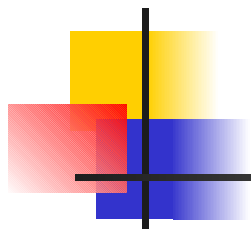
In this table we have **14603 lines** of information and **20 columns** of data

Accession no	Mission code	Collector no	Alternate accession identifier
Local name	Species	Cultivar name	Biological Status
Source	Donor Cooperator	Donor country	Date received
Date of Collection	Source country	Province	Location
Latitude	Longitude	Elevation	FAO in trust.



ISIS DATA INPUT

- DATA OF 18900 LINES ALREADY IN AS A SETGEN LIST
- MULTIPLE NAMES FOR LINES ARE BEING INPUT.
- MORE DATA WILL BE INPUT OVER THE NEXT SIX MONTHS.



Thank you