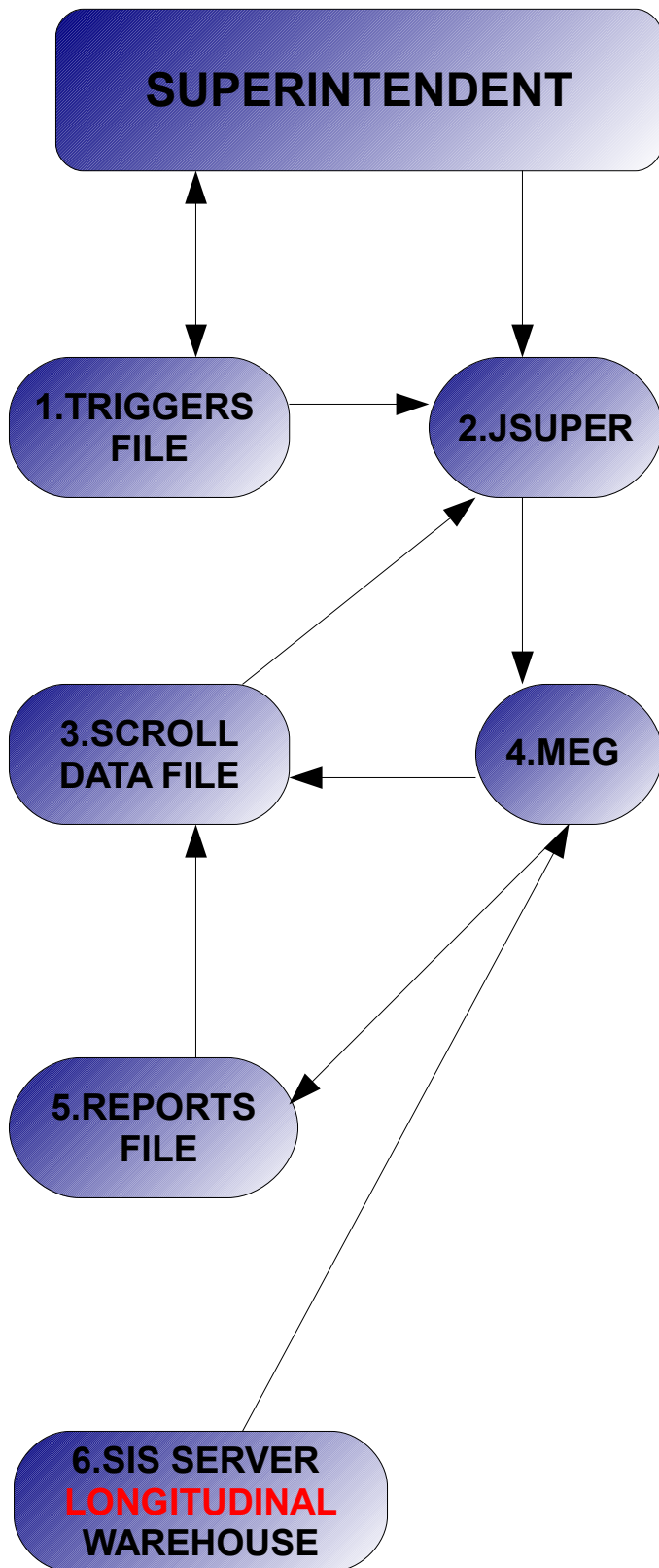


JSUPER FLOW



A **Superintendent** may use the IPHONE or desktop to request Data group results 'on the go' with proper security.

1. TRIGGERS may be set by the Superintendent related to instructing the software to automatically watch for out of bounds conditions by application such as monitoring student enrollment counts, lunch counts, gains, and losses versus last year using a variance trigger.

2. JSUPER is a server that will contain all TIER3 software and data for the ticker scroll file and report viewlets. This server will run 24/7. All longitudinal data needed by the JSUPER will be obtained from the SIS data warehouse server where data will be "as it happens" or current at 7:00 each morning. The user may touch the ticker scroll data to obtain computations, graphs or drill down to report viewlets placed in the reports file by other programs, such as the MFP summary.

3. SCROLL DATA FILE contains results from MEG programs at intervals applicable to the application with choices of every hour, twice per day, once per week, etc. the design incorporates a stock market ticker appearance containing many elements per application. Each ticker will contain a row for current year versus last year with the out of bounds elements flagged red for the current year. Touching the out of bounds cell will drill down to detail graphs and data lists.

4. MEG is a consortia of programs residing on the JSUPER server. These programs run at preset intervals 24/7 to produce updated ticker file data, create report viewlets, initialize out of bounds tests and make notifications that reviews ff out of bounds results are in error.

5. REPORTS FILE contain report copies or results of previous runs that are needed by a TIER 3 user or by an out of bounds drill down resulting in a very efficient and fast display.

6. STUDENT SIS LONGITUDINAL WAREHOUSE contains all students and staff transactions where this computing unit is used for only records retrieval for the JSUPER requirements allowing the processing power to be used for student services..