Key Inside External **Input** Output **GUI** Users **Program** Resources **Reports on Students** (Teachers/Librarians Only) Simulated User Student **Profile Data Simulated** AskMissy User **Request for** Database Librarian Resources User Profile **AskMissy** Web Backend Potential **Application** Pseduo -Resources Teacher/Tutor Teacher/ Machine Rating System for Resources Learning **Tutor** Input Feedback on Algorithm **Results Prompt for Administrator Feedback** GUI **Simulated Users** Filled **External** with School Simulated Database(s) Library Test of Database Data Resources