5 Glossary

Administrator: A user who is responsible for managing a majority of AskMissy's working data.

Agile: Set of frameworks and practices where solutions evolve through collaboration between self-organizing cross-functional teams

AskMissy: A software application that will help users find more relevant resources

API: Application Programming Interface

Data Retention: The continued storage of an organization's data for compliance or business reasons

Database: Structured data held in a computer

Economically Disadvantaged: A student in Virginia is considered economically disadvantaged if the student: is eligible for Free/Reduced Meals, receives TANF, or is eligible for Medicaid

Exact Match Search: A search for a single specific type of resource.

File Server: Controls access to separately stored files

Guest: A user who is not a student, teacher, librarian, or administrator; has limited access to the AskMissy program.

Librarian: Responsible for managing the library's inventory/database, communicating with teacher and students

Personal Learning: An educational approach that aims t**o customize** learning for each user's strengths, needs, skills, and interests.

Student: A person studying at a K-12 education institution in need of reliable resources.

Teacher: A person who helps students (K-12) to acquire knowledge; Responsible for making plans, managing students' groups/communication.

Temporary Assistance for Needy Families (TANF): Provides eligible families with a monthly cash payment to meet their basic needs

Tester: Responsible for designing and conducting testing suites for usability testing

LAB 1 – ASKMISSY PRODUCT DESCRIPTION

User: A user will be anyone using the AskMissy Interface and will fall into the category of a guest, student, teacher/mentor, librarian or admin.

Web Scraping: Extracting/scraping data from websites

Web Server: A computer that runs websites.

Windows: Series of operating systems developed by Microsoft