Glossary

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

Agile: A 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.

Application Programming Interface (API): A software intermediary that allows two applications to talk to each other.

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

Database: An organized collection of structured information, data, typically stored in a computer system.

Economically Disadvantaged: A student eligible for Free/Reduced Meals who receives Temporary Assistance for Needy Families (TANF) or is eligible for Medicaid.

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

File Server: A device that controls access to separately stored files.

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

Librarian: A user responsible for managing the library's inventory/database, communicating with teachers and students.

Personal Learning: An educational approach that aims to customize learning for each user's strengths, needs, skills, and interests.

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

Teacher: A user who helps K-12 students acquire knowledge. They are responsible for making plans and managing students' groups/communication.

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Temporary Assistance for Needy Families (TANF): A program that provides eligible families with a monthly cash payment to meet their basic needs.

Tester: A user responsible for designing and conducting testing suites for usability testing.

User: An individual using the AskMissy Interface.

Web Scraping: The process of extracting content and data from a website. Web

Server: A computer program that distributes web pages as they are requisitioned.

Windows: A series of operating systems developed by Microsoft.