Requirements

Key	Summary	Description	Т	Linke d Issues	P	Labels	Risk
DB-65	When the legal info database is updated, the BLRB shall mirror the update to the Boomi Legal info backup database in case of errors/corruption.	Rationale: Having the legal info database mirrored to another backup database will ensure that there is a fail-safe in case the main database has a critical error.	=		↑	Function al	Medium
DB-64	If a legal counsel clicks the edit question button, then BLRB shall display the edit mode page within 30 seconds.	Rationale: Any user, especially legal counsels with limited time will appreciate a consistent time frame for load times when trying to make edits to the list of legal questions. This time frame is a little longer than other requirements as the complete list of questions/answers will be loaded.	=		+	Nonfuncti onal	Low
DB-63	The BLRB shall share the account information database with the Dell hub for single sign-on capabilities.	Rationale: Having the two systems share a database will support interaction allowing any Boomi personnel entry from any point with the same information. Logical database requirement.	=		↑	Function al	Medium
DB-62	If the legal counsel submits a change to the list of legal questions without any issues, then the BLRB shall prompt the legal counsel to wait for other's approval.	Rationale: If the change has no basic issues it will be sent to other legal counsels for approval to maintain consistency within the legal questions. This could potentially be verifiable by providing an ID to the change that occurred and sending an email to the legal counsel that made the change once it has been approved or denied.	=	DB-20	↑	Function al	Medium
DB-61	If the legal counsel submits a change to the list of legal questions, then the BLRB shall prompt the legal counsel if a submission issue occurs.	Rationale: If a legal counsel submits a change to the list of legal questions they should be notified if an issue occurs. Issues can range from duplicate questions/answers, incorrect spelling, and incomplete changes such as a blank field. Some of the changes may need to be verified by other legal counsels and the prompt may appear later after revision (another requirement was made to tackle this issue).	=	DB-20	↑	Function al	Medium
DB-60	The BLRB shall allow users to access the Dell Hub through the BLRB home page.	Rationale: Boomi personnel need to have the capability to reach the hypothetical larger system called "Dell Hub" to reach other Dell/Boomi products/partners. Interface requirement.	=		+	Function al	Medium
DB-59	If the user does not provide the correct login information, then the BLRB shall prompt the user to enter valid login information.	Rationale: Boomi personnel must be notified if the information they entered for their username or password is incorrect. Usability requirement.	=		↑	Function al	Low
DB-58	Every three months, the BLRB shall prompt the user to update/change their password to maintain user security.	Rationale: Updating/changing one's password every three months is a requirement for all Dell Boomi employees.	=		↑	Nonfuncti onal	Low
DB-57	The BLRB shall allow users to search for third-party products involved with Dell Boomi to depict correct legal information.	Rationale: The information provided by the BLRB will be limited to Dell Boomi's scope. It will not provide information about other of its third-party products but It should have the capability to provide direct links for any Boomi personnel looking for legal information about a specified product. Note, Boomi and its employees do not endorse the contents of the third-party sites.	=		↑	Function al	Medium
DB-56	The BLRB shall provide a disclaimer about the legal information.	Rationale: The BLRB shall provide a disclaimer about the information provided by the bot. The information provided by the BLRB does not, and is not intended to, constitute legal advice; instead, all information content and materials available on this site are for general information purposes only.	=		↑	Function al	Low
DB-50	While the user is logged in, the BLRB shall respond to any number of question entries.	Rationale: The BLRB shall not stop responding to questions until the user exists. Even if all questions were not satisfied the BLRB will continue to provide until the user is satisfied. Note - This follows the EARS structure of Optional features.			↑	Nonfuncti onal	Low

DB-49	When the user is logged in, the BLRB shall allow users to provide feedback to the BLRB to improve bot interaction.	Rationale: Having user feedback is a great tool to maintain the software's health. User satisfaction is key. Not sure if it would have been better to use the EARS Ubiquitous structure here.	8		↑	Function al	Low
DB-48	The BLRB shall prevent unauthorized access.	Rationale: The BLRB will only be used by Boomi personnel. Note: This follows the EARS structure of Ubiquitous requirements. This could be interpreted as ambiguous by SE as they understand the ins/outs of software security.	=	DB-34	1	Function al	Low
DB-47	BLRB shall permit legal counsels to remove legal answers to abide by current Boomi standards.	Rationale: BLRB must allow legal counsels to remove and update legal questions according to current standards to avoid conflicts with current transactions. This requirement is like https://wangola.atlassian.net/browse/DB-43 to ensure that these requirements are singular.	=	DB-39	1	Function al	Medium
DB-46	If the user clicks the view all questions button, then the BLRB shall display all current legal questions /answers.	Rationale: The account receivable provided a feature to view all questions on in own terms. All of the questions stored in the database may take some time to load and defeat the whole purpose of the response bot itself but some may not enjoy interacting with a bot. (Note - This follows the EARS structure of unwanted behaviors but I thought it could also be applied to wanted behaviors).	=	DB-17	↑	Function al	Medium
DB-45	When a legal question is not found, the BLRB shall display legal department contact information within 10 seconds.	Rationale: BLRB is not going to use Machine learning algorithms as this concept is out of my understanding for now, and I'm not sure how advanced the algorithm has to be to provide consistent and correct legal answers. If BLRB does not provide a current legal answer from the database the legal department will gladly help.	=		↑	Nonfuncti onal	Medium
DB-44	When a legal question is entered, the BLRB shall display a correct legal response within 10 seconds.	Rationale: Most stakeholders want quick response/quick access to legal information and placing a constraint of 10 seconds may allow stakeholders to be satisfied with its speed.		DB-19	1	Nonfuncti onal	Medium
DB-43	BLRB shall permit legal counsels to update legal answers to avoid inaccurate responses.	Rationale: The legal department must be able to update legal answers to avoid confusion within other departments and maintain integrity within Boomi's legal scope. I.e. Questions/answers that don't conform to Boomi's standards will cause issues.	=	DB-20	1	Function al	High
DB-42	When the user is not logged in, the BLRB shall display a login screen for username and password.	Rationale: If the user is not logged in it is convenient to display a login screen for the users. This system is strictly only for Boomi personnel use and only displaying a login screen will filter some unwanted users from attempting to breach in other ways increasing security.	E	DB-34	↑	Nonfuncti onal	Low
DB-41	Once the user is logged in, the BLRB shall prompt the user within 6 seconds to input a question.	Rationale: Once the users are logged in the response bot should provide a prompt within 6 seconds so the users can input questions. User input is extremely important with the system as the interaction will revolve around the system response and user questions.	=	DB-18	\	Nonfuncti onal	Low

20 issues