

SW Engineering CSC648/848 Spring 2021

Docupaxx

Team 7

Milestone 3

4/29/21

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M1V1	3/5/21

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1. Data Definitions V3

- i. User** - An individual who has created an account. Depending on the type of account, it has different access rights and different functionality.
 - a. *Individual User* - An account that can store documents, create packages, and apply to organizations. This account type should have a one time fee when registering.
 - b. *Organization Member* - An account that can view and download packages sent to an organization.
 - c. *Organization Lead* - An account that can change the APR for the organization. This account can also view and download packages sent to an organization. The account can also change the profile image of an Organization.
 - d. *Admin* - An account that can delete organizations and users. It can also edit the quiz questions.
- ii. Organization** - Teams that want to use our site to get the documents required for applications from applicants. Organizations will have one organization leader, many organization members, and an organization page. Organizations are stored in the database with their name, description, join date, and contact number.
 - a. *Organization Members* - Organization Members are users invited by the organization lead. They are managed by the Organization Lead. These users will review submissions made by applicants, make comments and give feedback on the submissions. Organization Members are stored in the database with their name, email, and contact number, while their passwords are stored as Password entities.
 - b. *Organization Lead* - The most authorized Organization Member of each team. The account of this user will be created while the organization is created by site's admins, and

it will be able to invite the other organization members to the organization from this account. With the privileges given to this user, the organization will be able to create the list of documents requested for application, or modify the created list. Organization Leads are stored in the database with their name, email, and contact number, while their passwords are stored as Password entities.

c. *Organization Page* - A web page containing information about an organization.

Includes a brief description of the organization, the organization's contact information, and the list of packages an organization has for applicants to fill out. The Organization Page is symbolic and is not stored in the database.

iii. **Package** - A Package is a collection of many documents. Registered users are able to access their packages and send them to the organizations they are applying to. They can also have personal packages where their data is stored in an organized way in which they can easily access the documents when needed. Packages are stored in the database with their name, date created, and date last modified.

a. *Document* - A document file that contains confidential information uploaded by users. It will be stored in the system with consistent format such as PDF (file), and JPEG, JPG, PNG (image). Each document size should not exceed 10MB. Documents are stored as files in our server, and their information is stored in the database with their name, date uploaded, date last modified, and a reference to the actual file in the server.

iv. **Application Requirements Package (ARP)** - ARP represents all of the requirements for an application that a given organization offers. It contains an application name that will be used to identify the application the package is for, and a description that describes in further detail the requirements of the application. The ARP also contains Application Requirements (AR). Application Requirement Packages are stored in the database with their name, description, date created, and date last modified.

- a. *Application Requirement (AR)* - Application Requirement represents the specific document required for a given Application Requirement Package. Application Requirement will appear as an individual entry in the ARP. And, ARP itself can consist of many Application Requirement entities (ARs). Application Requirements are stored in the database with their name, description, and date last modified.
- v. **Quiz** - Quiz contains the set of questions for the registered user to retrieve package application requirements. The purpose of the quiz is to let the system know the intent of the user using the website, which will help determine what the next steps are for the user to get started. Quiz is stored in the database with their name and description.
 - a. *Question* - Question represents a question presented to the user during a quiz. Each question will be answered through a Dropdown Search format. Depending on the answer for each previous question, the choices for the next question is dependent on that answer. Questions are stored in the database with their description and question type.
- vi. **Address** - Represents an address. All entities that have address information are linked to an Address entity. Addresses are used to help categorize various Organizations by location. Addresses are stored in the database with their street, city, state, country, and zip code.
- vii. **SentPackage** - SentPackage contains information about the package that is sent from users to organizations. This entity will also be stored in the database with relevant attributes.
 - a. *SentDocument* - Documents that are in Sent Package , and also sent from users to organizations to fulfill applications. This entity will also be stored in the database with relevant attributes.

2. Functional Requirements V3

Priority 1

i . Unregistered User

1. Unregistered users shall be able to navigate to the registration page.
2. Unregistered users shall be able to create an Account.
3. Unregistered users shall be able to know what features are included on Docupaxx.
4. Unregistered users shall be able to navigate to an Organization's page.
5. Unregistered users shall be able to navigate between supportive pages.
6. Unregistered Users shall be able to take a quiz.
7. Unregistered Users shall be able to exit a quiz.

ii . Individual User

8. Individual users shall be able to sign into the website.
9. Individual users shall be able to log out from the website.
10. Individual users shall be able to create a new Package.
11. Individual users shall be able to see their own Packages.
12. Individual users shall be able to remove their own Packages.
13. Individual users shall be able to give a name to a Package.
14. Individual users shall be able to view an Application Requirement Package
15. Individual users shall be able to attach a Document to Packages.
16. Individual users shall be able to remove Documents from Packages.
17. Individual users shall be able to remove Documents from the website.
18. Individual users shall be able to rename Packages.

19. Individual users shall be able to download any Package to the device.
20. Individual users shall be able to rename Documents.
21. Individual users shall be able to mark a Package as their favorite Package.
22. Individual users shall be able to see when a Package is created.
23. Individual users shall be able to search between Packages by name.
24. Individual users shall be able to search between Documents by name.
25. Individual users shall be able to navigate to an Organization's page.
26. Individual users shall be able to send a Package to an Organization.
27. Individual users shall be able to view their own Packages sent to an Organization.
28. Individual users shall be able to take a quiz.
29. Individual users shall be able to exit a quiz.
30. Individual users shall be able to view a list of organizations.
31. Individual users shall be able to navigate between supportive pages.
32. Individual users shall be able to modify their own profile pages.
33. Individual users shall be able to reset passwords.
34. Individual users shall be able to edit their email address.

iii. Organization

35. An organization shall be able to display its Organization Page.
36. An organization shall be able to display its Application Requirement Packages.
37. An organization shall be able to receive submitted Packages.

iv. Organization Lead

38. An Organization Lead shall be able to sign into the website.
39. An Organization Lead shall be able to log out from the website.

40. An Organization Lead shall be able to modify the organization's page.
41. An Organization Lead shall be able to invite Organization Members to the organization.
42. An Organization Lead shall be able to create Application Requirement Packages.
43. An Organization Lead shall be able to modify Application Requirement Packages.
44. An Organization Lead shall be able to delete Application Requirement Packages.
45. An Organization Lead shall be able to create an Application Requirement for an Application Requirement Package.
46. An Organization Lead shall be able to modify an Application Requirement for an Application Requirement Package.
47. An Organization Lead shall be able to delete an Application Requirement for an Application Requirement Package.
48. An Organization Lead shall be able to view submitted Packages.
49. An Organization Lead shall be able to download submitted Packages.
50. An Organization Lead shall be able to search for Package by Applicant name.
51. An Organization Lead shall be able to navigate to an Organization's page.
52. An Organization Lead shall be able to navigate between supportive pages.
53. An Organization Lead shall be able to reset passwords.
54. An Organization Lead shall be able to remove Organization Members from the organization.

v . Organization Member

55. Organization members shall be able to sign into the website.
56. Organization members shall be able to log out from the website.
57. Organization members shall be able to view submitted Packages.

58. Organization members shall be able to search for Packages by Applicant name.
59. Organization members shall be able to download submitted Packages.
60. Organization members shall be able to navigate to an Organization's page.
61. Organization members shall be able to navigate between supportive pages.
62. Organization members shall be able to reset passwords.
63. Organization members shall be able to create an Account.

vi. Admin

64. An Admin shall be able to sign into the website.
65. An Admin shall be able to log out of the website.
66. An Admin shall be able to navigate to an Organization's page.
67. An Admin shall be able to navigate between supportive pages.
68. An Admin shall be able to view an Organization Page.
69. An Admin shall be able to delete an Individual User's Account.
70. An Admin shall be able to delete an Organization.
71. An Admin shall be able to approve an Organization.

vii. Document

72. A Document shall be owned by an Individual User.
73. A Document shall be able to have its name modified.
74. A Document shall be able to be uploaded by an Individual User.
75. A Document shall be able to be downloaded by an Individual User.
76. A Document shall be able to be downloaded by an Organization Member.
77. A Document shall be able to be downloaded by an Organization Lead.
78. A Document shall be able to be removed from the website by its owner.

viii. Package

79. A Package shall be able to have its name modified.
80. A Package shall be able to have its Documents displayed.
81. A Package shall be submitted by an Individual User.
82. A Package shall be able to be viewed by an Individual User.
83. A Package shall be able to be viewed by an Organization Member upon submission.
84. A Package shall be able to be viewed by an Organization Lead upon submission.
85. A Package shall be able to be created by an Individual User.
86. A Package shall be able to be downloaded by an Individual User.
87. A Package shall be able to be downloaded by an Organization Member upon submission.
88. A Package shall be able to be downloaded by an Organization Lead upon submission.

ix. Application Requirement Package

89. An Application Requirement Package shall be able to be created by an Organization Lead.
90. An Application Requirement Package shall be able to be modified by an Organization Lead.
91. An Application Requirement Package shall be able to be deleted by an Organization Lead.
92. An Application Requirement Package shall be able to have their list of Application Requirements displayed.
93. An Application Requirement Package shall be viewed by an Individual User after taking the quiz.

x. Application Requirement

94. An Application Requirement shall be able to be created by an Organization Lead.
95. An Application Requirement shall be able to be modified by an Organization Lead.
96. An Application Requirement shall be able to be deleted by an Organization Lead.
97. An Application Requirement shall be able to be viewed by an Individual User.
98. An Application Requirement shall be able to be viewed by an Organization Member.
99. An Application Requirement shall be able to be compared to a submitted Document to check that it satisfies the requirement.

xi. Quiz

100. Quiz shall be able to have its Questions displayed.
101. Quiz shall be able to be taken by Unregistered Users.
102. Quiz shall be able to be taken by Individual Users.
103. Quiz shall be able to be taken as many times desired.
104. Quiz shall display results to Individual Users.
105. Quiz shall show Application Requirement Package according to certain organizations.
106. Quiz shall be able to be exited by an Unregistered User.
107. Quiz shall be able to be exited by an Individual User.

xii. Question

108. Question shall determine the type of search done for the choices to the next Question.
109. Question shall be displayed in a Quiz.
110. Question shall be viewed by Unregistered User.
111. Question shall be viewed by Individual User.
112. Question shall be answered by Unregistered User.
113. Question shall be answered by Individual User.

114. Question shall be created by Admin.

115. Question shall be modified by Admin.

xiii. Account

116. Account shall be created by an Unregistered User.

117. Account shall be created by an Organization Member.

118. Account shall require one time fee payment if the Account Type is Individual User.

119. Account shall require a monthly fee for Organization account.

120. Account shall have access to different functionalities depending on the Account Type.

121. Account shall be able to be disabled by Admin.

xiv. Password

122. Password shall allow a user to login to their account.

123. Password shall be able to display the date last changed.

124. Password shall be able to be changed.

xv. Organization Page

125. Organization Page shall be able to be modified by Organization Lead.

126. Organization Page shall be able to be viewed by Organization Members.

127. Organization Page shall be able to be viewed by Organization Lead.

128. Organization Page shall be able to be viewed by an Individual User.

129. Organization Page shall be able to be viewed by an Unregistered User.

130. Organization Page shall show the Organization's Contact Information.

131. Organization Page shall show a list of Organization's members.

132. Organization Page shall be able to be viewed by an Admin.

Priority 2

i . Unregistered User

1. Unregistered users shall be able to sign up to the newsletter.

ii . Individual User

2. Individual users shall be able to add a reminder to a Package.
3. Individual users shall be able to see the preview of a Document.
4. Individual users shall be able to comment on their own Documents.
5. Individual users shall be able to sort Packages by attributes.
6. Individual users shall be able to send Chat Messages to the Organization Members.
7. Individual users shall be able to disable account.
8. Individual users shall be able to sign up to the newsletter
9. Individual users shall view Comments given to them from an Organization Lead.
10. Individual users shall view Comments given to them from an Organization Member.
11. Individual users shall be able to remove Comments given to them from an Organization Lead.
12. Individual users shall be able to remove Comments given to them from an Organization Member.
13. Individual users shall be able to get a notification if they receive any feedback for the Packages they sent.
14. Individual users shall be able to make a one-time payment for their Account

iii. Organization Lead

15. Organization Lead shall be able to report malicious document submission.

16. An Organization Lead shall be able to modify his/her own profile page.
17. An Organization Lead shall be able to preview Documents inside of a submitted Package.
18. An Organization Lead shall be able to sort submitted Packages.
19. An Organization Lead shall be able to send Chat Messages to an Individual user.
20. An Organization Lead shall be able to disable account.
21. An Organization Lead shall be able to comment on submitted Packages.
22. An Organization Lead shall be able to register their Organization for a monthly payment

i v . Organization Member

23. Organization members shall be able to disable account.
24. Organization members shall be able to modify their own profile pages.
25. Organization members shall be able to report malicious document submission.
26. Organization members shall be able to preview Documents inside of a submitted Package.
27. Organization members shall be able to comment on submitted Documents.
28. Organization members shall be able to comment on submitted Packages.
29. Organization members shall be able to sort submitted Packages.
30. Organization members shall be able to send Chat Messages to an Individual User.

v. Admin

31. An Admin shall be able to assign an Organization Lead to an Organization.
32. An Admin shall be able to remove an Organization Lead from an Organization.
33. An Admin shall be able to remove an Organization Member from an Organization.
34. An Admin shall be able to search for submitted Packages to any Organization.
35. An Admin shall be able to sort submitted Packages.

36. An Admin shall be able to see the Packages for an Individual User.
37. An Admin shall be able to remove Packages for an Individual User.
38. An Admin shall be able to remove Documents from Packages for an Individual User.
39. An Admin shall be able to download any Package to the device.
40. An Admin shall be able to download any Document to the device.
41. An Admin shall be able to modify Application Requirement Packages.
42. An Admin shall be able to delete Application Requirement Packages.
43. An Admin shall be able to view a Chat List for an Individual User.
44. An Admin shall be able to view a Chat for an Individual User.
45. An Admin shall be able to view Chat Messages for an Individual User.
46. An Admin shall be able to modify an Organization Page.
47. An Admin shall be able to modify a Profile's Profile Picture.
48. An Admin shall be able to view a Profile's Profile Picture.
49. An Admin shall be able to delete an Profile's Profile Picture.
50. An Admin shall be able to modify a Profile's Bio.
51. An Admin shall be able to view a Profile's Bio.
52. An Admin shall be able to disable an Individual User's Account.
53. An Admin shall be able to disable an Organization Member's Account.
54. An Admin shall be able to disable an Organization Lead's Account.
55. An Admin shall be able to delete an Organization Member's Account.
56. An Admin shall be able to delete an Organization Lead's Account.

vi. Organization

57. An Organization shall be charged with a monthly payment

vii. Document

58. A Document shall be able to be previewed by an Admin.
59. A Document shall be able to be previewed by an Individual User.
60. A Document shall be able to be previewed by an Organization Lead.
61. A Document shall be able to be previewed by an Organizational Member.
62. A Document of an Individual User shall be able to be downloaded by an Admin.

viii. Package

63. A Package shall be able to have their Reminders displayed.
64. A Package of an Individual User shall be able to be viewed by an Admin.
65. A Package of an Individual User shall be able to be downloaded by an Admin.
66. A Package shall be able to have its Comments displayed.

ix. Chat

67. A Chat shall be viewed by an Individual User.
68. A Chat shall be viewed by an Organization Member.
69. A Chat shall be viewed by an Organization Lead.
70. A Chat shall be created by an Individual User with an Organization Member.
71. A Chat shall be created by an Individual User with an Organization Lead.
72. A Chat shall be created by an Individual User with an Admin.
73. A Chat shall be able to have their Chat Messages displayed.
74. A Chat shall be viewed by an Admin.

x. Chat List

75. A Chat List shall be viewed by an Individual User.
76. A Chat List shall be viewed by an Organization Member.

77. A Chat List shall be viewed by an Organization Lead.
78. A Chat List shall be previewed by an Individual User.
79. A Chat List shall be previewed by an Organization Member.
80. A Chat List shall be previewed by an Organization Lead.³
81. A Chat List shall be able to have their Chats displayed.
82. A Chat List shall allow the user to view an individual Chat.
83. A Chat List shall be viewed by an Admin.

xi. Chat Message

84. A Chat Message shall be able to be sent by an Individual User to an Organization Member.
85. A Chat Message shall be able to be sent by an Individual User to an Organization Lead.
86. A Chat Message shall be able to be sent by Organization Lead to an Individual User.
87. A Chat Message shall be able to be sent by Organization Members to an Individual User.
88. A Chat Message shall be able to have the timestamp of when the Chat Message was created displayed.
89. A Chat Message shall be able to be sent by an Admin to an Individual User.
90. A Chat Message shall be able to be sent by an Admin to an Organization Member.
91. A Chat Message shall be able to be sent by an Admin to an Organization Lead.
92. A Chat Message shall be able to be sent by an Individual User to an Admin.
93. A Chat Message shall be able to be sent by an Organization Lead to an Admin.
94. A Chat Message shall be able to be sent by an Organization Member to an Admin.
95. A Chat Message shall be able to be viewed by an Individual User.
96. A Chat Message shall be able to be viewed by an Organization Member.

97. A Chat Message shall be able to be viewed by an Organization Lead.
98. A Chat Message shall be able to be viewed by an Admin.

xii. Comments

99. Comments shall be given by Individual User on their own Documents.
100. Comments shall be removed by its owner if the owner is an Individual User.
101. Comments on an submitted Package shall be removed by the Package's owner.
102. Comments shall be given by Organization Members to Individual Users' submitted Packages.
103. Comments shall be given by Organization Lead to Individual Users' submitted Packages.

xiii. Reminders

104. A Reminder shall be able to be created by an Individual User.
105. A Reminder shall be able to be modified by an Individual User.
106. A Reminder shall be able to be deleted by an Individual User.
107. A Reminder shall notify an Individual User.

xiv. Profile

108. Profile shall be able to have its Profile Picture modified by Admin.
109. Profile shall be able to have its Profile Picture viewed by Admin.
110. Profile shall be able to have its Profile Picture deleted by Admin.
111. Profile shall be able to have its Bio modified by Admin.
112. Profile shall be able to have its Bio viewed by Admin.

xv. Newsletter

113. Newsletter shall be manually enabled for Individual User.
114. Newsletter shall be signed up using email by Unregistered User.

115. Newsletter shall notify User with any updates in the website via email.
116. Newsletter shall be viewed by Individual User.
117. Newsletter shall be viewed by Unregistered User.
118. Newsletter shall be created by an Admin.
119. Newsletter shall be modified by an Admin.
120. Newsletter shall be deleted by an Admin.

xvi. Organization Page

121. Organization Page shall be able to be modified by Admin.
122. Organization Page shall be able to be viewed by an Admin.

xvii. Application Requirement

123. An Application Requirement shall be modified by Admin.
124. An Application Requirement shall be viewed by Admin.
125. An Application Requirement shall be deleted by Admin.

xviii. Application Requirement Package

126. An Application Requirement Package shall be able to be modified by an Admin.
127. An Application Requirement Package shall be able to be viewed by an Admin.
128. An Application Requirement Package shall be able to be deleted by an Admin.

xix. Profile

129. Profile shall include a username/real name.
130. Profile shall include a Bio by Organization Lead.
131. Profile shall include a Bio by Organization Members.
132. Profile shall include Bio by Individual User.
133. Profile shall have a profile picture uploaded by Individual Users.

134. Profile shall have a profile picture uploaded by Organization Lead.
135. Profile shall have a profile picture uploaded by Organization Members.
136. Profile shall include Contact Information by Individual Users.
137. Profile shall include Contact Information by Organization Lead.
138. Profile shall include Contact Information by Organization Members.

Priority 3

i . Unregistered User

1. Unregistered users shall be able to translate the website.

ii . Individual User

2. Individual users shall be able to translate the website.
3. Individual users shall be able to translate names of Documents.

iii. Organization Lead

4. An Organization Lead shall be able to translate the website.

i v . Organization Member

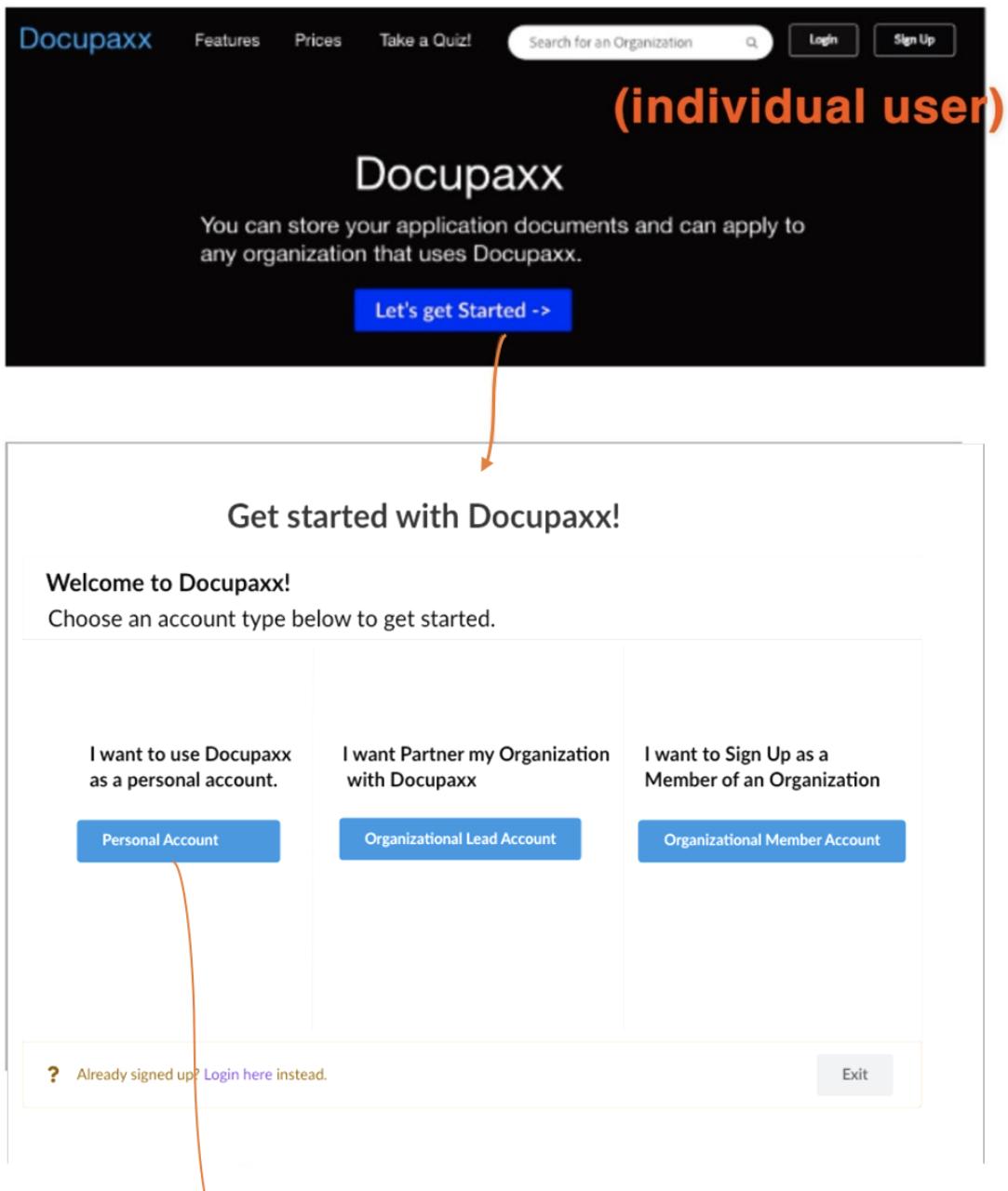
5. Organization members shall be able to translate the website.

v. Admin

6. An Admin shall be able to translate the website.

3. Wireframes Based on your Mockups/Storyboards V2 (detailed)

Use Case 1: Take Quiz to Identify Application Requirements (Priority 1)



Sign up as a Personal Account

Get started with Docupaxx!
Fill out the form below to sign-up for a new account.

First name Last name

Email

Password

I agree to the terms and conditions.

Submit Change your mind? Sign up with an Organization.

? Already signed up? [Login here](#) instead. Exit

Congratulations!

You have successfully created an account. Please login.



Welcome to Docupaxx!

Login to your account.

Fill out the form below to login into your account.

Email

Password

Login

? Don't have an account? [Sign up here](#) instead.

Exit

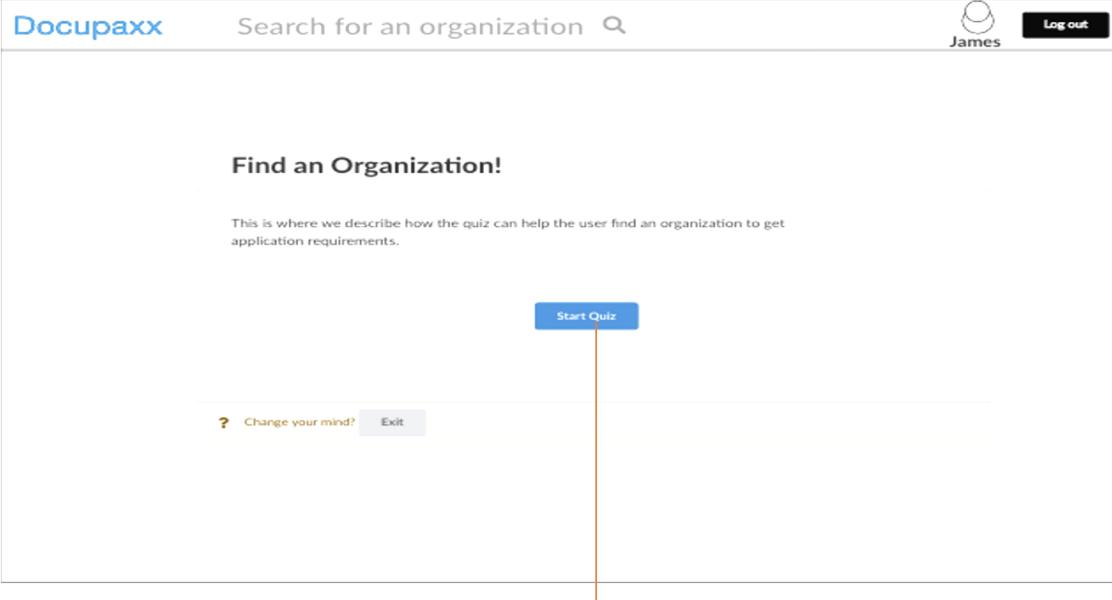
The screenshot shows the Docupaxx application interface. At the top left is the logo "Docupaxx". To its right is a search bar with the placeholder "Search for an organization >>". On the far right is a user profile icon with the name "James" and a "Log out" button.

The main content area has a header "Documents" with a document icon. Below it is a search bar and a green button labeled "+ Add a document". A message states "You don't have any documents added. Do you want to add a document?" with a green button labeled "+ Add a package" to its right.

On the left side of the main content area, there is a sidebar with the following menu items:

- Documents
- Packages
- Organizations
- Sent Packages
- Take a quiz

An orange curved arrow points from the "Take a quiz" menu item towards the bottom center of the page, where the text "Footer from homepage (?)" is located.



This wireframe shows the first question screen of the quiz. At the top, it features the "Docupaxx" logo, a search bar, and a user profile for "James". Below the header, three numbered questions are listed: 1. Question 1: "What country is your Organization from?", 2. Question 2: "What city is your Organization in?", and 3. Question 3: "Which organization do you wish to find?". The main content area displays "Question 1:" followed by the question "What country is your Organization from?". Below the question is a "Country" dropdown menu with the placeholder "Select country". A "Next" button is located at the bottom right of this section. A horizontal navigation bar at the bottom includes a question mark icon, a "Change your mind?" link, and an "Exit" link. An orange curved arrow originates from the "Next" button on this screen and points back upwards towards the "Start Quiz" button on the previous screen.

Docupaxx Search for an organization 

 **Question 1**
What country is your Organization from?

2  **Question 2**
What city is your Organization in?

3  **Question 3**
Which organization do you wish to find?

Question 2:

What city is your Organization in?

×

Next

? Change your mind? Exit



Docupaxx Search for an organization 

 **Question 1**
What country is your Organization from?

 **Question 2**
What city is your Organization in?

3  **Question 3**
Which organization do you wish to find?

Question 3:

Which organization do you wish to find?

San Francisco State University
 California DMV

Next

? Change your mind? Exit



Docupaxx

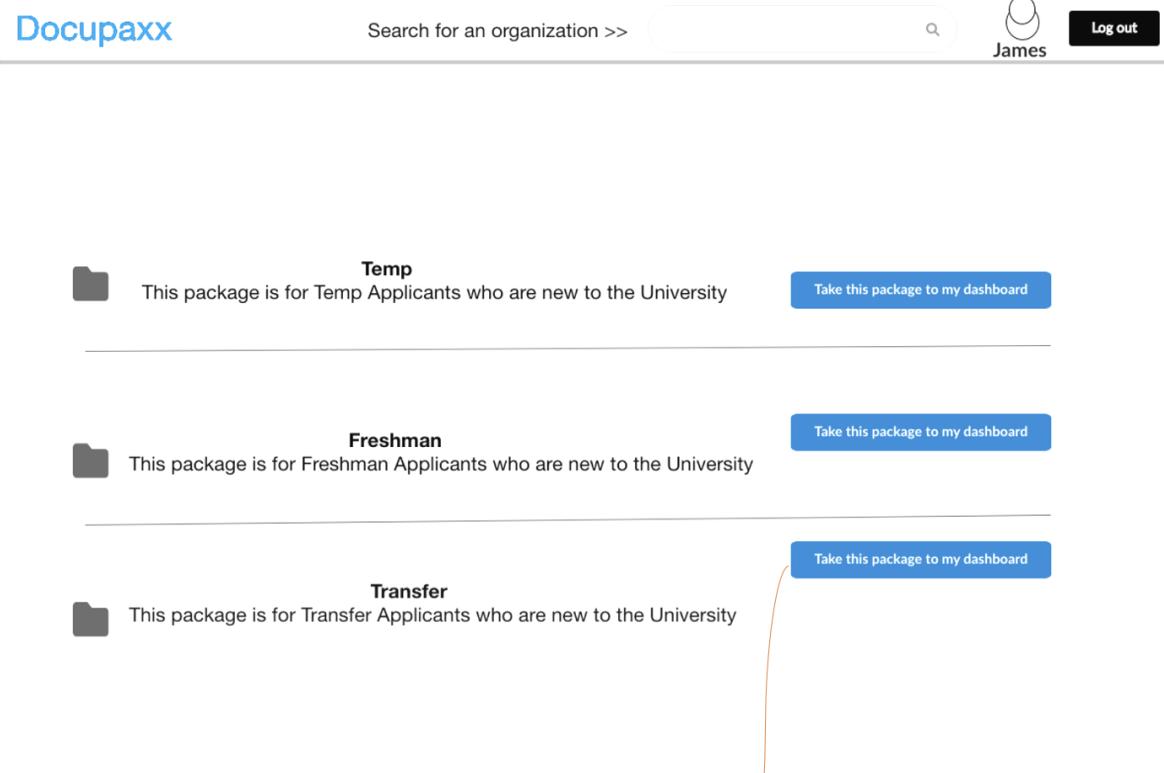
Search for an organization >>

 James Log out

Temp
This package is for Temp Applicants who are new to the University [Take this package to my dashboard](#)

Freshman
This package is for Freshman Applicants who are new to the University [Take this package to my dashboard](#)

Transfer
This package is for Transfer Applicants who are new to the University [Take this package to my dashboard](#)



Docupaxx

Search for an organization >>

 James Log out

Documents
Packages
Organizations
Sent Packages
Take a quiz

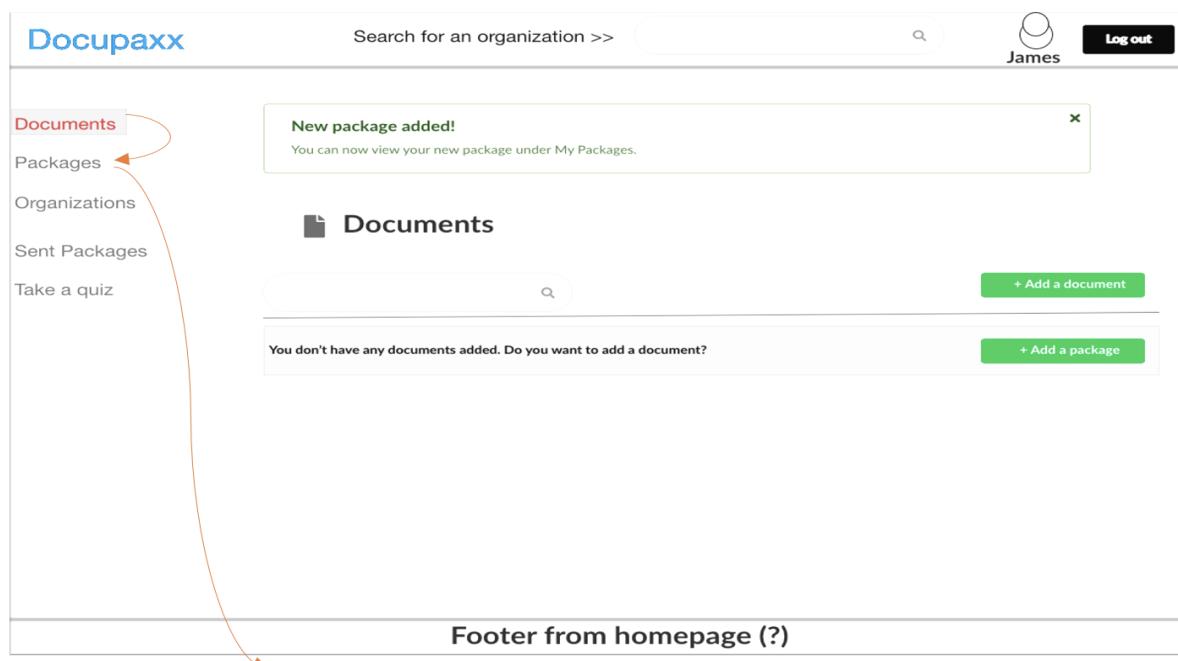
New package added!
You can now view your new package under My Packages.

Documents

+ Add a document

You don't have any documents added. Do you want to add a document? + Add a package

Footer from homepage (?)



Docupaxx Search for an organization >>  James Log out

Documents
Packages
Organizations
Sent Packages
Take a quiz

Packages

+ Add new package

Transfer
This package is for Transfer Applicants who are new to the University.
 Edit Package  Remove

Footer from homepage (?)

Docupaxx Search for an organization >>  James Log out

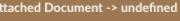
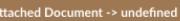
Documents
Packages
Organizations
Sent Packages
Take a quiz

Edit Package

Package Name
Transfer

Description:
This package is for Transfer Applicants who are new to the University.

Required Documents:

Transcript  Attach a document 
Birth Certificate  Attach a document 

Edit

Footer from homepage (?)

Use Case 2: Storage of Documents (Priority 1)

The screenshot shows the Docupaxx homepage with a dark background. At the top, there is a navigation bar with links for "Features", "Prices", and "Take a Quiz!". A search bar says "Search for an Organization" and has a magnifying glass icon. There are "Login" and "Sign Up" buttons. A large orange text overlay "(individual user)" is positioned above the main content area. The main heading "Docupaxx" is in white. Below it, a subtext reads: "You can store your application documents and can apply to any organization that uses Docupaxx." A blue button labeled "Let's get Started ->" is centered. A red arrow points from this button down to the "Get started with Docupaxx!" section. This section includes a welcome message and a choice between account types. Three buttons are shown: "Personal Account", "Organizational Lead Account", and "Organizational Member Account". A red arrow also points from the "Personal Account" button down to a note at the bottom left. This note says: "? Already signed up? [Login here](#) instead." An "Exit" button is located in the bottom right corner of the modal.

(individual user)

Docupaxx

You can store your application documents and can apply to any organization that uses Docupaxx.

[Let's get Started ->](#)

Get started with Docupaxx!

Welcome to Docupaxx!

Choose an account type below to get started.

I want to use Docupaxx as a personal account.

I want Partner my Organization with Docupaxx

I want to Sign Up as a Member of an Organization

Personal Account

Organizational Lead Account

Organizational Member Account

? Already signed up? [Login here](#) instead.

Exit

Sign up as a Personal Account

Get started with Docupaxx!
Fill out the form below to sign-up for a new account.

First name Last name

Email

Password

I agree to the terms and conditions.

Submit Change your mind? Sign up with an Organization.

? Already signed up? [Login here](#) instead. Exit

Congratulations!

You have successfully created an account. Please login.

Welcome to Docupaxx!

Login to your account.

Fill out the form below to login into your account.

Email

Password

Login

? Don't have an account? [Sign up here](#) instead.

Exit

The screenshot shows the Docupaxx application interface. At the top, there is a navigation bar with the logo "Docupaxx", a search bar labeled "Search for an organization >>", a user profile icon for "Rodney", and a "Log out" button. Below the navigation bar, on the left side, is a sidebar menu with the following items: "Documents" (highlighted in red), "Packages", "Organizations", "Sent Packages", and "Take a quiz". A red curved arrow points from the "Documents" item in the sidebar to the "Documents" section header in the main content area. The main content area has a header "Documents" with a folder icon. It includes a search bar, a green button "+ Add a document", and a message: "You don't have any documents added. Do you want to add a document?". A red curved arrow points from the "Packages" item in the sidebar to the "Footer from homepage (?)" at the bottom of the page.

The screenshot shows the Docupaxx application interface. At the top, there is a navigation bar with the logo "Docupaxx", a search bar labeled "Search for an organization >>", a user profile icon for "Rodney", and a "Log out" button. Below the navigation bar, on the left side, is a sidebar menu with the following items: "Documents", "Packages" (highlighted in red), "Organizations", "Sent Packages", and "Take a quiz". A red curved arrow points from the "Packages" item in the sidebar to the "Packages" section header in the main content area. The main content area has a header "Packages" with a folder icon. It includes a search bar and a green button "+ Add new package". A red curved arrow points from the "Footer from homepage (?)" at the bottom of the page to the "Footer from homepage (?)" at the bottom of the previous screenshot.

Documents

Packages

Organizations

Sent Packages

Take a quiz

Add new Package

Package Name

DMV

Description:

This is my DMV package

Required Documents:

DMV

Remove

Attach a document

Attached Document -> undefined

Submit



Footer from homepage (?)

Documents

Packages

Organizations

Sent Packages

Take a quiz

Add new Package

Package Name

DMV

Description:

This is my DMV package

Required Documents:

DMV

Remove

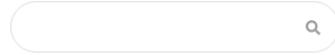
Attach a document

Attached Document -> DMV.pdf

Submit



Footer from homepage (?)



Documents

Packages

Organizations

Sent Packages

Take a quiz

Packages

+ Add new package

**DMV**

This is my DMV package

Edit Package

Remove

Footer from homepage (?)

Use Case 3: Setting and Modifying Application Requirements (Priority 1)

The screenshot shows the Docupaxx website interface. At the top, there is a navigation bar with links for 'Features', 'Prices', and 'Take a Quiz!'. A search bar is also present. On the right side of the header, there are 'Login' and 'Sign Up' buttons. The main title 'Docupaxx' is displayed prominently. Below it, a subtitle reads: 'You can store your application documents and can apply to any organization that uses Docupaxx.' A blue button labeled 'Let's get Started ->' is centered below the subtitle. A large orange arrow points downwards from this button to the 'Get started with Docupaxx!' section.

(Organization Lead user)

Docupaxx

You can store your application documents and can apply to any organization that uses Docupaxx.

Let's get Started ->

Get started with Docupaxx!

Welcome to Docupaxx!

Choose an account type below to get started.

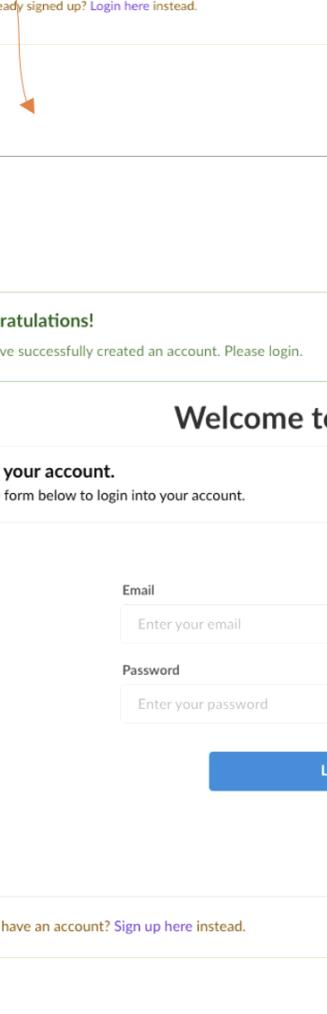
I want to use Docupaxx as a personal account. Personal Account	I want Partner my Organization with Docupaxx Organizational Lead Account	I want to Sign Up as a Member of an Organization Organizational Member Account
---	---	---

? Already signed up? [Login here](#) instead. [Exit](#)

Sign up as an Organizational Account

Get started with Docupaxx!
Fill out the form below to sign-up for a new account.

First name	Last name
First Name	First Name
Organization	
Organization Name	
Email	
Email	
Password	
8-25 characters	
<input type="checkbox"/> I agree to the terms and conditions.	
Submit	Change your mind? Sign up as a Personal Account.
? Already signed up? Login here instead.	
Exit	



Congratulations!

You have successfully created an account. Please login.

Welcome to Docupaxx!

Login to your account.
Fill out the form below to login into your account.

Email	Password
Enter your email	Enter your password
Login	
? Don't have an account? Sign up here instead.	
Exit	

Docupaxx Search for an Applicant Log out

My Dashboard

- Application Requirement Packages**
- Applicants
- Organization Members
- Organization Page

Application Requirement Packages

Search Application Requirement Packages ?

(Organization Lead user Lisa)

+ Add New Package

Edit Package Remove

Footer from homepage (?)

Docupaxx Search for an Applicant Log out

My Dashboard

- Application Requirement Packages**
- Applicants
- Organization Members
- Organization Page

Application Requirement Packages / New Package

Package Name
Package Name

Description:
Describe what the package is for...

Required Documents:

Input Application Requirement 1	Remove
Input Application Requirement 2	Remove
Input Application Requirement 3	Remove
Input Application Requirement 4	Remove

Submit

Footer from homepage (?)

Docupaxx Search for an Applicant   Lisa Log out

My Dashboard

[Application Requirement Packages](#)

Applicants
Organization Members
Organization Page

Application Requirement Packages

Transfer

Search Application Requirement Packages 

+ Add New Package

Edit Package Remove ?

Footer from homepage (?)

Docupaxx Search for an Applicant   Lisa Log out

My Dashboard

[Application Requirement Packages](#)

Applicants
Organization Members
Organization Page

Application Requirement Packages / Transfer / Edit

Name of package: Transfer

Description: Transfer students must...

Required Documents:

Transcript	
Birth Certificate	
Application Requirement 3	
Input Application Requirement 4	

Submit ?

Footer from homepage (?)

Docupaxx Search for an Applicant   Lisa Log out

My Dashboard

- Application Requirement Packages**
- Applicants
- Organization Members
- Organization Page

Application Requirement Packages / Transfer / Edit

Name of package: Transfer

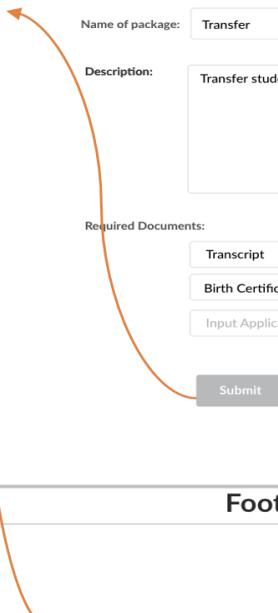
Description: Transfer students must...

Required Documents:

- Transcript
- Birth Certificate
- Input Application Requirement 3



Footer from homepage (?)



Docupaxx Search for an Applicant   Lisa Log out

My Dashboard

- Application Requirement Packages**
- Applicants
- Organization Members
- Organization Page

Application Requirement Packages

 Search Application Requirement Packages 

 Transfer 

Footer from homepage (?)

Use Case 4: Messaging / Chat (Priority 2)

The screenshot shows the Docupaxx homepage with a dark background. At the top, there is a navigation bar with links for "Features", "Prices", and "Take a Quiz!". A search bar is also present. Below the navigation, the text "(individual user)" is displayed in large orange letters. The main heading "Docupaxx" is centered, followed by a subtext: "You can store your application documents and can apply to any organization that uses Docupaxx." A blue button labeled "Let's get Started ->" is visible. A red arrow points from this button down to the "Get started with Docupaxx!" section. This section includes a welcome message and a choice between three account types: "Personal Account", "Organizational Lead Account", and "Organizational Member Account". Another red arrow points from the "Personal Account" button down to a footer note about existing users.

(individual user)

Docupaxx

You can store your application documents and can apply to any organization that uses Docupaxx.

[Let's get Started ->](#)

Get started with Docupaxx!

Welcome to Docupaxx!

Choose an account type below to get started.

I want to use Docupaxx as a personal account. Personal Account	I want Partner my Organization with Docupaxx Organizational Lead Account	I want to Sign Up as a Member of an Organization Organizational Member Account
---	---	---

? Already signed up? [Login here](#) instead. [Exit](#)

Sign up as a Personal Account

Get started with Docupaxx!
Fill out the form below to sign-up for a new account.

First name Last name

Email

Password

I agree to the terms and conditions.

Submit Change your mind? Sign up with an Organization.

? Already signed up? [Login here](#) instead. Exit



Congratulations!
You have successfully created an account. Please login.

Welcome to Docupaxx!

Login to your account.
Fill out the form below to login into your account.

Email

Password

Login

? Don't have an account? [Sign up here](#) instead. Exit



Docupaxx Search for an organization >>  Log out

Documents Packages Organizations Sent Packages Take a quiz

Documents

You don't have any documents added. Do you want to add a document?

+ Add a document + Add a package

Footer from homepage (?)



Docupaxx Search for an organization  Harper Log out

(individual user Harper)

Find an Organization!

This is where we describe how the quiz can help the user find an organization to get application requirements.

Start Quiz

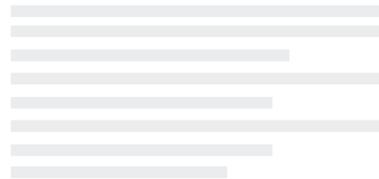
Change your mind? Exit



Help Chat

Who would you like help from?

Customer Service



Chat

Help from an Organization



Chat

Exit



Help from an Organization

Select Organization

Select dropdown item

What do you need help with?

I need help with...

Send

Exit

Chat Waiting Queue

Your question has been sent! ✓

Someone will assist you shortly...

Exit

Live Chat

A

Hello, I am Andrew from San Francisco State University.
How may I help you?

A

Thank you so much for your help!

H

H

Exit



Log out

Live Chat

A

Hello, I am Andrew from San Francisco State University.
How may I help you?

Exit Help Chat

Are you sure you want to exit Help Chat?

No

Yes

Thank you so much for your help!

H

H

Exit

Help Chat

Who would you like help from?

Customer Service	Help from an Organization
	
Chat	Chat

[Exit](#)

Use Case 5: Receive Feedback for Uploaded Documents (Priority 2)

The screenshot shows the Docupaxx website interface. At the top, there is a navigation bar with links for "Features", "Prices", and "Take a Quiz!". A search bar says "Search for an Organization" with a magnifying glass icon. There are also "Login" and "Sign Up" buttons. The word "(individual user)" is written in orange in the top right corner.

The main heading "Docupaxx" is displayed in large white letters. Below it, a subtext reads: "You can store your application documents and can apply to any organization that uses Docupaxx." A blue button labeled "Let's get Started ->" is positioned below this text.

An orange arrow points from the "Let's get Started" button down to the "Get started with Docupaxx!" section.

Get started with Docupaxx!

Welcome to Docupaxx!
Choose an account type below to get started.

I want to use Docupaxx as a personal account. [Personal Account](#)

I want Partner my Organization with Docupaxx. [Organizational Lead Account](#)

I want to Sign Up as a Member of an Organization. [Organizational Member Account](#)

Already signed up? [Login here](#) instead. [Exit](#)

Two orange arrows point from the "Personal Account" and "Organizational Member Account" buttons down to the "Already signed up?" link at the bottom of the page.

Sign up as a Personal Account

Get started with Docupaxx!
Fill out the form below to sign-up for a new account.

First name Last name

Email

Password

I agree to the terms and conditions.

Submit Change your mind? Sign up with an Organization.

? Already signed up? [Login here](#) instead. Exit



Congratulations!
You have successfully created an account. Please login.

Welcome to Docupaxx!

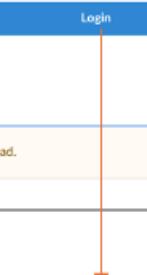
Login to your account.
Fill out the form below to login into your account.

Email

Password

Login

? Don't have an account? [Sign up here](#) instead. Exit



Documents

Packages

Organizations

Sent Packages

Documents



+ Add a document

You don't have any documents added. Do you want to add a document?

+ Add a package

Take a quiz



Footer from homepage (?)

(individual user Alvaro)

Find an Organization!

This is where we describe how the quiz can help the user find an organization to get application requirements.

Start Quiz

? Change your mind? Exit

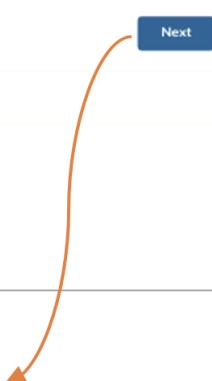


1 Question 1
What country is your Organization from?**2** Question 2
What city is your Organization in?**3** Question 3
Which organization do you wish to find?**Question 1:**

What country is your Organization from?

Country

Select country

Next Change your mind? Exit Question 1
What country is your Organization from?**2** Question 2
What city is your Organization in?**3** Question 3
Which organization do you wish to find?**Question 2:**

What city is your Organization in?

San

San Clemente, CA

San Francisco, CA

San Jose, CA

Next Change your mind? Exit

Docupaxx Search for an organization   Alvaro [Log out](#)

Question 1  What country is your Organization from?

Question 2  What city is your Organization in?

3 Question 3 Which organization do you wish to find?

Question 3:

Which organization do you wish to find?

- San Francisco State University
- California DMV

[Next](#)

[? Change your mind?](#) [Exit](#)



Docupaxx Search for an organization >>   Alvaro [Log out](#)

 **Temp** This package is for Temp Applicants who are new to the University [Take this package to my dashboard](#)

 **Freshman** This package is for Freshman Applicants who are new to the University [Take this package to my dashboard](#)

 **Transfer** This package is for Transfer Applicants who are new to the University [Take this package to my dashboard](#)



Docupaxx

Search for an organization >>  Log out

My Dashboard

- Documents** 
- Packages
- Organizations
- Sent Packages
- Take a quiz

Documents

You don't have any documents added. Do you want to add a document?

+ Add a document 

+ Add a package 

Footer from homepage (?)

Docupaxx

Search for an organization  Alvaro Log out

My Dashboard

- My Packages** 
- My Documents
- My Applications
- My Applied Organizations
- My Feedback

New package added!
You can now view your new package under My Packages.

My Packages

Search My Packages 

 San Francisco State University Transfer Student 

+ New Package 

Footer from homepage (?)

My Dashboard

[My Packages](#)[My Documents](#)[My Applications](#)[My Applied Organizations](#)[My Feedback](#)

My Packages / San Francisco State University Transfer Student

Search San Francisco State University Transfer Student Package 

New Package

You can now upload your documents and send to an Organization for review! All text fields below must be filled to continue.

Required Documents for SFSU Transfer Package

 University Transcript[Upload your document](#)[Send your document for review](#) Toefl Score[Upload your document](#)[Send your document for review](#) Proof of Graduation[Upload your document](#)[Send your document for review](#) High School Transcript[Upload your document](#)[Send your document for review](#)

Required Information:

 Date of Birth

MM/DD/YYYY

 Address

Address

City, State, ZIP Code

Country

 Social Security Number

SSN

 Phone Number

Phone number

[Send](#)

Footer from homepage (?)

My Dashboard

[My Packages](#)

My Documents

My Applications

My Applied Organizations

My Feedback

My Packages / SFSU Transfer Student / [Upload Your Document](#)Search San Francisco State University Transfer Student Package 

To:

San Francisco State University

Subject:

My Transcript



University Transcript.pdf

Question:

I was wondering if my transcript is correct and meeting the application standards?



Footer from homepage (?)



My Dashboard



My Packages / San Francisco State University Transfer Student

Search San Francisco State University Transfer Student Package My Packages

My Documents

My Applications

My Applied Organizations

My Feedback

Required Documents for SFSU Transfer Package



Transcript.pdf

Document attached for review



Toefl.pdf

Send your document for review



Graduation.pdf

Send your document for review



HS_Transcript.pdf

Send your document for review

Required Information:



MM/DD/YYYY



Address

City, State, ZIP Code

Country



SSN



Phone number

Send

Footer from homepage (?)



Docupaxx

Search for an organization 

Alvaro [Log out](#)

My Dashboard

[My Packages](#)

My Documents
My Applications
My Applied Organizations
My Feedback

My Packages / San Francisco State University Transfer Student

Search San Francisco State University Transfer Student Package 

Required Documents for SFSU Transfer Package

 University Transcript	Transcript.pdf	Document attached for review
 Toefl Score	Toefl.pdf	Send your document for review
 Proof of Graduation	Graduation.pdf	Send your document for review
 High School Transcript	HS_Transcript.pdf	Send your document for review

Required Information:

Date of Birth: 08/02/1996

Address: 123 Main St, Emeryville, CA, 94132, United States

Social Security Number: 123456789

Phone Number: 999-123-4554

[Send](#)

Footer from homepage (?)



Docupaxx

Search for an organization 

Alvaro [Log out](#)

My Dashboard

[My Packages](#)

My Documents
My Applications
My Applied Organizations
My Feedback

My Packages / San Francisco State University Transfer Student

Search San Francisco State University Transfer Student Package 

Required Documents for SFSU Transfer Package

 University Transcript	Transcript.pdf	Document attached for review
 Toefl Score	Toefl.pdf	Send your document for review

Sending Documents for Review Process

Your "SFSU Transfer" package will be sent to "San Francisco State University" for reviewing process.

[No](#) [Yes](#)

Date of Birth: 08/02/1996

Address: 123 Main St, Emeryville, CA, 94132, United States

Social Security Number: 123456789

Phone Number: 999-123-4554

[Send](#)

Footer from homepage (?)

On the Organization Lead/Member's side,

The screenshot shows the Docupaxx application interface. On the left, a dark sidebar contains links for "My Dashboard", "Application Requirement Packages", "Applicants" (which is underlined in red), "Organization Members", and "Organization Page". The main area has a header with "Docupaxx", a search bar "Search for an Applicant", and a user profile "Martha" with a "Log out" button. A large orange annotation highlights the text "(Organization Member user Martha)" above the applicant list. The applicant list is organized into four rows of six items each, with each item showing a folder icon and the name of the applicant. Below the list is a navigation bar with page numbers 1 through 6 and arrows for "Previous" and "Next". At the bottom is a footer bar with the text "Footer from homepage (?)". An orange arrow points downwards from the "Applicants" link in the sidebar towards the footer.

Applicants					
Alvaro Walters	Michelle Gist	Walter Johns	Margie Lawrence	Melissa Wright	Vera Hepler
Barbara Henson	William Swift	Barry Robinson	Donnie Gagne	Diane Walters	Rebecca Howard
Michelle Alvarez	Veronica Barry	Shantay Cannon	Randall Chiodo	Jennifer Rodriguez	Tara Johnson
Pamela Brady	Richard Briggs	Frances Gamboa	David Haskins	John Hoppe	Tim Godfrey

Footer from homepage (?)

My Dashboard

Application Requirement Packages

[Applicants](#)

Organization Members

Organization Page



Applicants / Alvaro Walters

Required Documents for SFSU Transfer Package



University Transcript

This document needs a review



Toefl Score

This document hasn't sent



Proof of Graduation

This document hasn't sent



High School Transcript

This document hasn't sent



Required Information

Date of Birth

08/02/1996

Address

123 Main St

Emeryville, CA, 94132

United States

Social Security Number

123456789

Phone Number

999-123-4554

?

Footer from homepage (?)



My Dashboard

Application Requirement
PackagesApplicants

Organization Members

Organization Page



Back

Applicants / Alvaro Walters / University Transcript



University Transcript.pdf



Download

Question:

I was wondering if my transcript is correct and meeting the application standards?

Feedback message:

Yes, your transcript looks good.



Send

Footer from homepage (?)



Docupaxx

Search for an Applicant

Martha Log out

My Dashboard

- Application Requirement Packages
- Applicants**
- Organization Members
- Organization Page

Back Applicants / Alvaro Walters / University Transcript

University Transcript.pdf

Download

Question:

Are you sure you want to send your review to Alvaro Alvarez?

Your feedback message will be sent to Alvaro Alvarez.

No Yes

Send

Footer from homepage (?)

Back on the Individual User's side,

Docupaxx

Search for an organization

Alvaro Log out

(individual user Alvaro)

New feedback received!

An Organization has reviewed your package. You can now view your feedback.

My Dashboard

- My Packages**
- My Documents
- My Applications
- My Applied Organizations
- My Feedback

Search My Packages

San Francisco State University Transfer Student

+ New Package

Footer from homepage (?)

Use Case 6: Translation (Priority 3)

The image displays two screenshots of the Docupaxx website, showing the "Change Language" feature.

Screenshot 1: Homepage

- Header: Docupaxx, Features, Prices, Take a Quiz!, Search for an Organization, Login, Sign Up, Change Language (highlighted in blue).
- Main Content: (individual user) Docupaxx, You can store your application documents and can apply to any organization that uses Docupaxx, Let's get Started ->.

Screenshot 2: Change Language Page

- Header: Docupaxx, Features, Prices, Take a Quiz!, Search for an Organization, Login, Sign Up, Change Language (highlighted in blue).
- Section: Change Language. Select a language and click "Change":
 - English
 - Spanish
 - Turkish
 - Vietnamese
- Button: Change.

Annotations:

- A blue arrow points from the "Change Language" link on the homepage to the "Change Language" section on the second page.
- An orange arrow points from the "Change" button on the second page down to the footer area.
- A callout box at the bottom right of the second page is labeled "Footer from homepage (?)".

Change Language

Select a language and click "Change":

- English
- Spanish
- Turkish
- Vietnamese

Change

Footer from homepage (?)

**Dili değiştir**

Bir dil seçin ve "Değiştir" i tıklayın:

- English
- Spanish
- Turkish
- Vietnamese

Değiştir

Footer from homepage (?)

(In Turkish)

Get started with Docupaxx!

Welcome to Docupaxx!

Choose an account type below to get started.

I want to use Docupaxx
as a personal account.

Personal Account

I want Partner my Organization
with Docupaxx

Organizational Lead Account

I want to Sign Up as a
Member of an Organization

Organizational Member Account

? Already signed up? [Login here](#) instead.

Exit

(in Turkish)

Sign up as a Personal Account

Get started with Docupaxx!

Fill out the form below to sign-up for a new account.

First name

First Name

Last name

Last Name

Email

Email

Password

8-25 characters

I agree to the terms and conditions.

Submit

Change your mind? Sign up with an Organization.

? Already signed up? [Login here](#) instead.

Exit

(in Turkish)

Congratulations!

You have successfully created an account. Please login.

Welcome to Docupaxx!

Login to your account.

Fill out the form below to login into your account.

Email

Enter your email

Password

Enter your password

Login

? Don't have an account? [Sign up here](#) instead.

Exit

Docupaxx

Search for an organization 



Log out

My Dashboard

My Packages

My Documents

My Applications

My Applied Organizations

My Feedback

(in Turkish)

(individual user Mert)

My Documents

Search My Documents 

No documents yet.

Upload Document

Footer from homepage (?)

Docupaxx Search for an organization   Mert Log out

My Dashboard (in Turkish)

- My Packages
- My Documents**
- My Applications
- My Applied Organizations
- My Feedback

 **My Documents / Upload Documents**

Choose a document to upload.

 Upload Document Cancel

Footer from homepage (?)



Docupaxx Search for an organization   Mert Log out

My Dashboard (in Turkish)

- My Packages
- My Documents**
- My Applications
- My Applied Organizations
- My Feedback

 **My Documents / Upload Documents**

Uploading complete, your document is now ready to view in My Documents. 100%

 **DMV.pdf** Change Document

 Add to My Documents Cancel

Footer from homepage (?)



My Dashboard

[My Packages](#)[**My Documents**](#)[My Applications](#)[My Applied Organizations](#)[My Feedback](#)**New document added!**

You can now view your new documents.

(in Turkish)

My Documents

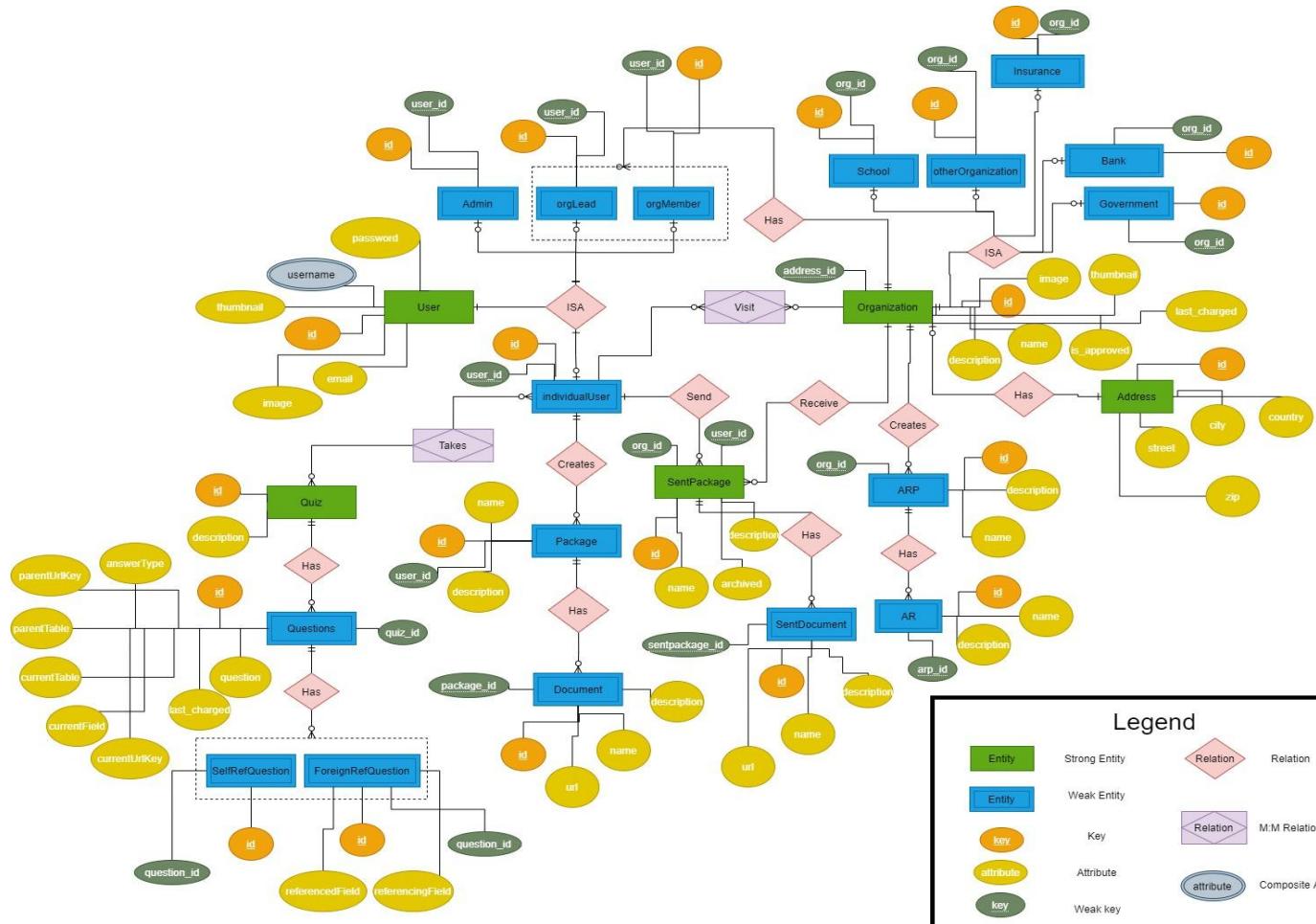
Back

 Search DMV Documents[Upload Documents](#)

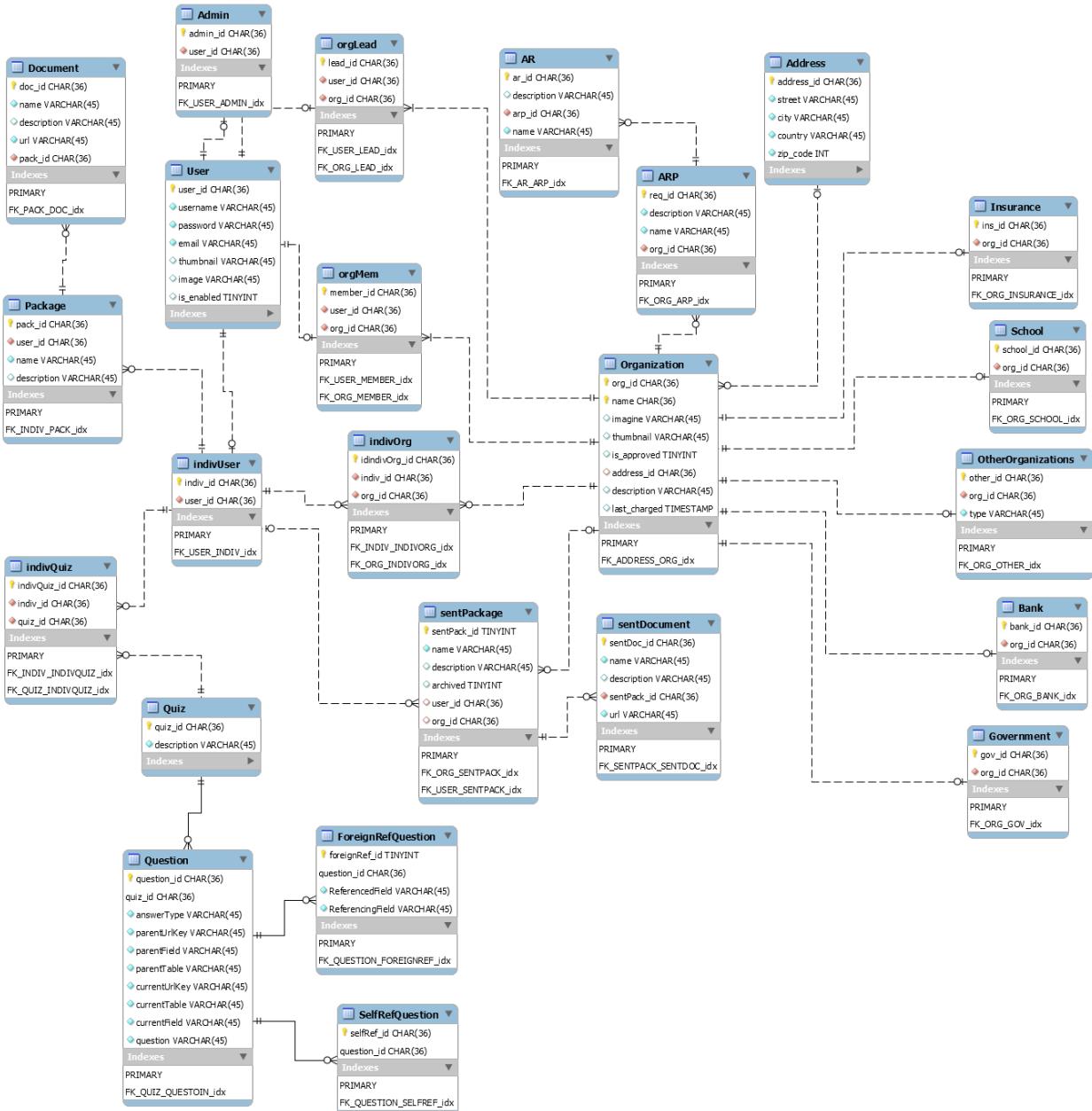
Footer from homepage (?)

4. High level database architecture and organization V2 (detailed)

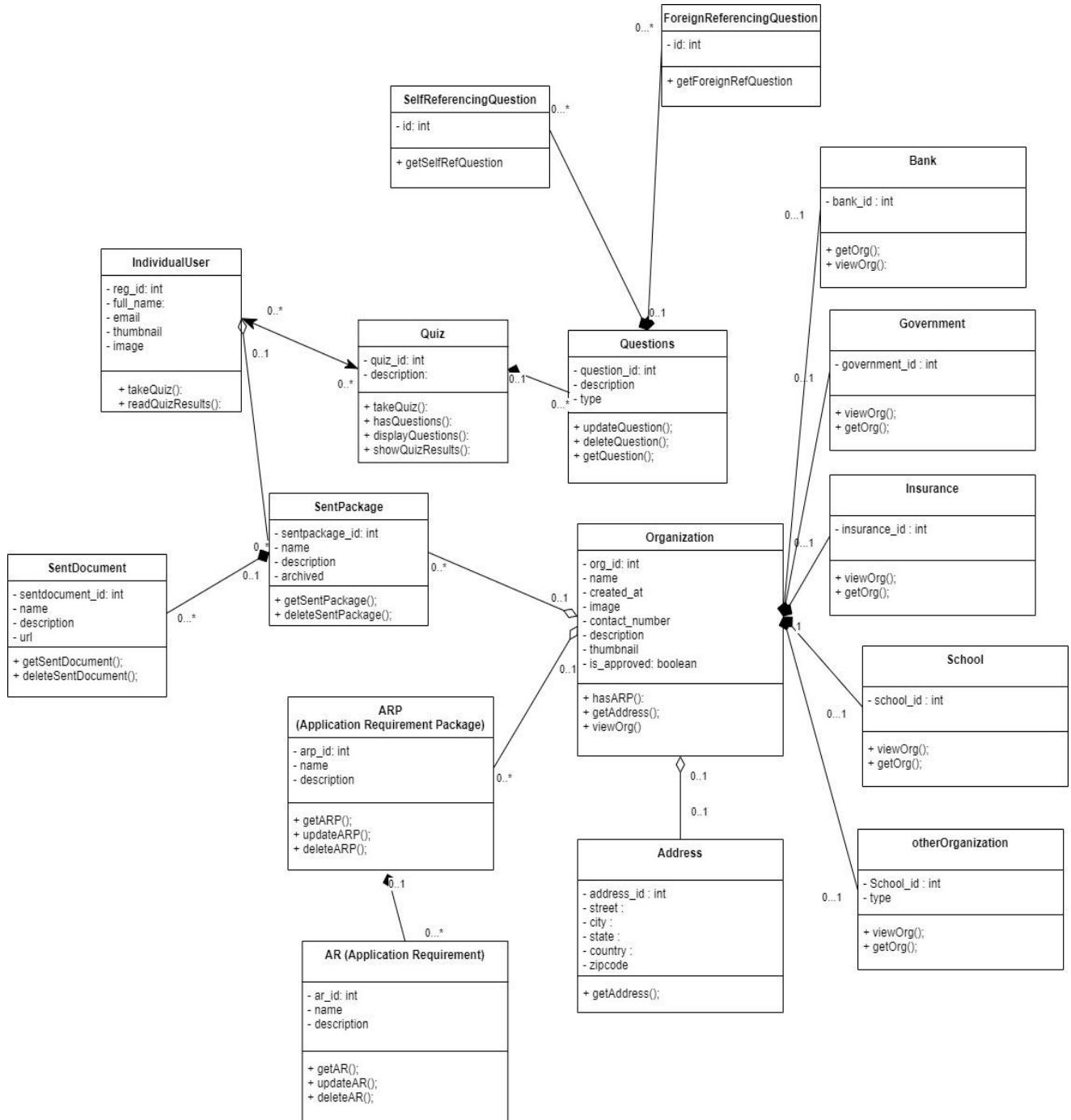
Entity Relationship Diagram (ERD)



Enhanced Entity Relationship (ER)

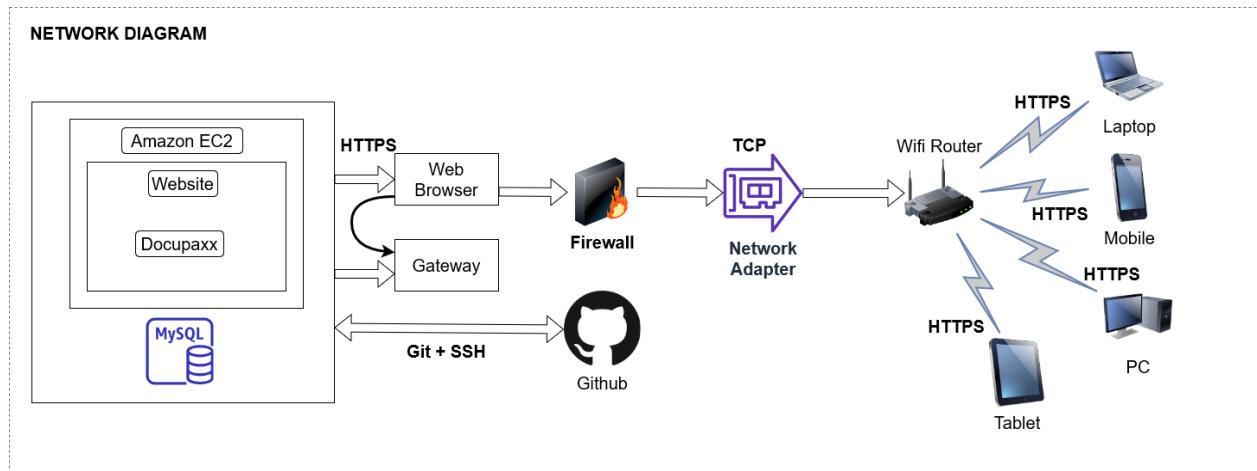


5. High Level Diagrams V2 (detailed)

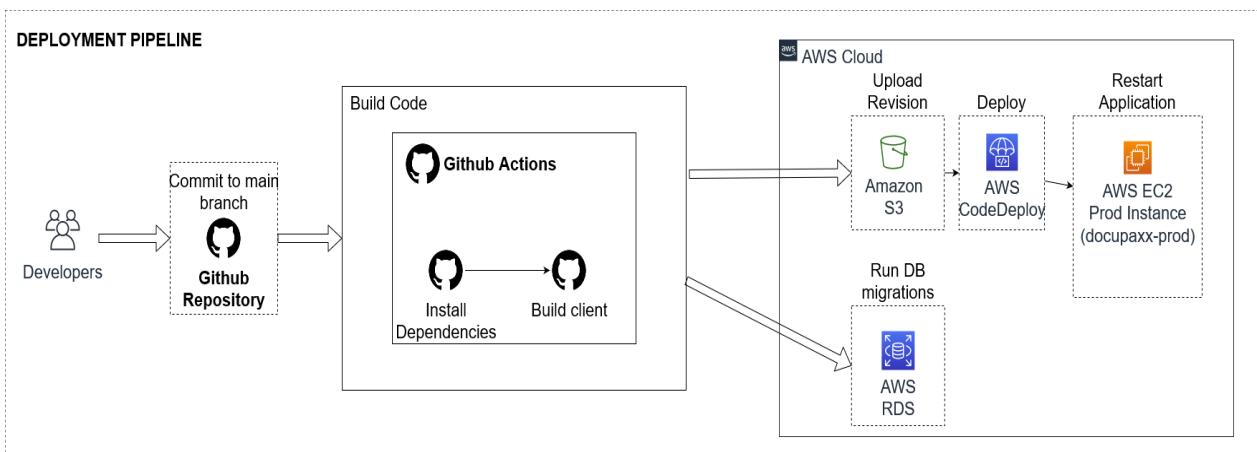


High Level Application Network and Deployment Diagrams

Network Diagram:



Deployment Diagram:



6. List of Contributions in this milestone (detailed including contributions to the horizontal prototype)

Member	Role	Contributions
Kyle	Team Lead Github Master	<p><u>Organization:</u> Scheduling and Coordination (Organized Task Schedules on Google Docs and Checklists Trello) Clarification (Give Insight to Various Tasks from Office Hour + Discord Questions) Scheduled and Coordinated for M3V2 Edits</p> <p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Wireframes based on Mockups/Storyboards (Review Only) Database Architecture (Laid out things to change) UML Diagrams (Laid out things to change)</p> <p><u>Horizontal Prototype:</u> Quiz Pages (Plan to finish) Feedback for Documents (Plan to finish) Admin Dashboard Fake Session with Login Form Create User with Sign Up Reworked Prototype to be Consistent with Wireframes for M3V2</p>

Can	Front-End Lead	<p><u>Organization:</u> Coordination (Coordinated Wireframe Split + Spot reviewed Implementation)</p> <p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Wireframes based on Mockups/Storyboards (Use Cases 5-6) Reworked Network and Deployment Diagrams as per M3V2 Edits</p> <p><u>Horizontal Prototype:</u> Individual User Dashboard (Plan to finish) Organization Dashboard (Plan to finish) Mock Back-End Mock API Pipeline Quiz Pages Fixed Github Pipeline</p>
Amron	Back-End Lead	<p><u>Organization:</u> Coordination (Coordinated when to meet for the VP and what task to split)</p> <p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Database Architecture (Worked with Vi and Janson to update & copy Model) UML Diagrams (Worked with Vi and Janson to update & copy Model) Network and Deployment Diagrams (Copied Model from M2V2)</p> <p><u>Vertical Prototype:</u> Back-End Form Validation (Worked with Vi and Janson for validation) Database Validation for Organization Registration Form Fixed the DB Parameters for the DB Inserts</p>

		<p>Update the file Upload middleware to Limit File Size</p> <p><u>Horizontal Prototype (Back-End)</u> Explained the Directions on how to Create Migrations and Models</p>
Vi		<p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Database Architecture (Worked with Amron and Janson to update & copy Model) UML Diagrams (Worked with Amron and Janson to update & copy Model) Reworked ERD</p> <p><u>Vertical Prototype:</u> Back-End Form Validation (Worked with Amron and Janson for validation) Request Validation for Organization Registration Form Created Support Uploading Multiple File types Update the DB inserts to contain the URL for the uploaded images</p> <p><u>Horizontal Prototype (Back-End)</u> Did Implementation on Migration and Models Created Tables in the Database</p>
Anna		<p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Wireframes based on Mockups/Storyboards (Use Cases 1-2) Wireframes based on Mockups/Storyboards (Reworked all Wireframes for Consistency (Very Long Task)) Reworked Wireframes (for M3V1) Reworked Wireframes for M3V2</p> <p><u>Horizontal Prototype:</u> About Page (Plan to finish and review)</p>

		<p>Terms and Conditions Page (Plan to finish and review) Helped Create FAQ and About Docupaxx</p>
Rodrigo		<p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Wireframes based on Mockups/Storyboards (Use Cases 3-4) Added Arrows to the Wireframes Reworked Wireframes for M3V2 (A lot of the Work)</p> <p><u>Horizontal Prototype:</u> Login Pages Signup Pages Contact Us Pages Helped with Putting the Header and Footers in Supportive Pages</p>
Janson		<p><u>Documentation:</u> Main Data Items and Entities (Worked as Team) Functional Requirements One-By-One (Everyone Worked as Team) Database Architecture (Worked with Vi and Amron to update & copy Model) UML Diagrams (Worked with Vi and Amron to update & copy Model) Reworked EER</p> <p><u>Vertical Prototype:</u> Back-End Form Validation (Worked with Vi and Amron for validation) Documented Organization form Validation Code Install multer and Supported File Upload in Post Request Supported Formatting File Name Upon Upload</p> <p><u>Horizontal Prototype (Back-End)</u> Did Implementation on Migration and Models Created Tables in the Database</p>