

Artifact 0: Stakeholder interview

Digital library BS19-02

Final version of the survey.

Users.

1. What is the target audience? [options: Innopolis students, Russian students, everyone]
Should the website provide access to all people?
2. What is the hierarchy of users in terms of rights?
3. Who will be the administrators?
4. Describe the authorization scenario. What kind of data should an user profile include? Is the phone number or Innopolis email address used?

Legality policy.

5. What should be prohibited in the library?
6. Does the service need automatic verification of the unappropriated information?
7. Who will verify the legal issues of the resources?
8. What to do with users who violate the legality of information?

Content.

9. Will our web service provide links for the on-line materials (videos, articles)? Should the web service be only as a data storage or also have a read/view content mode?
10. Do we need separations between courses, years and degrees or even interests?
11. Should a section with additional information about each material in the form of descriptions/ratings/other be implemented?
12. Why cannot we make any mention of Innopolis University in the name?

Development.

13. Do we need to use a specific technology stack (to facilitate the integration process)? Is it fine to use Vue.js for front-end?
14. Are there any preferences for features/mandatory features?
15. Do you have any design preferences? List some references.
16. Can there be additional access via telegram?

Deployment.

17. Can we use the Innopolis University server for system tests? Do we need to deploy our application? Clarification: Where can we deploy our application?
18. Will such a web service be part of another system or a separate one?
19. What do you expect from a minimum viable product?

Appendix section.

Danis Alukaev:

1. Can there be additional access via telegram?
2. Can we use the Innopolis University server for system tests?

3. Why cannot we make any mention of Innopolis University in the name?
4. What problems does Moodle have? What should be corrected in it?
5. What information is legal? Does the service need automatic verification of the legality of information?
6. What to do with users who violate the legality of information?
7. Describe the authorization scenario. Is the phone number or Innopolis email address used?
8. Describe Use Cases for both the administrator and the user.
9. Do you have any style preferences? List some references.
10. Do all users have access to the full information of the web service? If not, who can add new users to theme pages?
11. Will such a web service be part of another system or a separate one?
12. Do we need to use a specific technology stack (to facilitate the integration process)?
13. What do you expect from a minimum viable product?

Aidar Khuzin:

1. Can we create telegram bot as an interface?
2. What advantages should our application have with comparison to simple Google drive, for example?
3. Should the videos be available in on-line format?
4. Is storing files not on our side an option? For example it would be convenient to have videos on YouTube and documents in Google docs.

Denis Schegletov:

1. How can we deliver our application to the stakeholder?
2. What preferences in design?
3. What should be prohibited in the library?
4. What is the hierarchy of users in terms of rights?
5. Are there preferences for features and are there mandatory features?
6. Do we need to upload our application, so stakeholder will see it.(for example github pages)?
7. Should there be registration for users or every user can just type in the area of interest and pick the fitting book or document?
8. Is it fine to use Vue.js for front-end?
9. Can common users put their materials into the library?

Karina Singatullina:

1. Can users independently add materials to a separate repository of similar content?
2. Should a section with additional information about each material in the form of descriptions/ratings/other be implemented?
3. Should the library be only as a data store or also have a read / view content mode?

4. What kind of data and sections should an authorized user account include?

Tasneem Toolba

1. What language of the resources are allowed?
2. What do you mean by legal issues? (i.e who will verify the legal issues of the resources?)
3. Who will be the administrators?
4. What do you mean by type? Do you mean the deserved degree(bachelor, master, and Ph.D.)or it is about (papers, pdfs, researches, videos, etc.)?, (I think we would need both.)
5. What is the server that we would use?
6. Does the website provide access to all people(target population Innopolis students, Russian students, or anyone).
7. Only administrators can add resources?
8. Does the website provided create account feature so that we can identify whether it is a user or an administrator? (or maybe we would use the university emails?)
9. Will the website provide links for the materials or the materials themselves?(if yes, would we be able to download the materials or just use them on-line ?)(if no, the website will provide only the free materials or both free and paid ones)
10. Providing that different years study the same course but in a different name in our university, do we need to provide a description for the course?