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Trac Wiki Migration to Wiki.js

Questions and Answers issued on 2021-05-18

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Questions and Answers

1. The RFP "seeks a contractor to... develop a custom plugin for Wiki.js". Would you provide some details on what functionality this custom plugin should provide?

ANSWER: This is explained in the RFP. See the heading "Custom Plugin" in the requirements section.

2. When you write "page structure to receive the migrated data" would you clarify how many such page structures you require?

ANSWER: We expect a relatively simple hierarchy that has the pages for each Trac instance migrated to a separate tree under one or two common landing pages. For example, all the Working Groups Trac instances could be migrated to https://wiki.ietf.org/wg/<working-group-name>/ and all the BoF Trac instances migrated to https://wiki.ietf.org/bof/<bof-name>/ (The IETF will identify WG and BoF Trac instances if required).

3. What are your "existing authentication services"?

ANSWER: This is explained in the RFP. See the heading "Authentication and Permissions" in the requirements section.

4. When you write "implement a permissions system that integrates to our existing authentication services" do you mean more than adding hooks between your auth services and existing permissions features of wiki.js? Or do you mean for this engagement to include developing new permissions features for wiki.js? If the latter, would you explain what features you require?

ANSWER: The former. This is explained in the RFP. See the heading "Authentication and Permissions" in the requirements section.

5. From how many trac instances do you plan migration? How many total pages, users, and media asset files need migration?

ANSWER: The list of Trac instances is provided under the heading "Trac instances" in the additional details section. We have not estimated the number of pages, users and media asset files but the Trac instances are publicly accessible and any bidder is free to do so.

6. Do any existing wiki pages make use of Trac's WikiProcessors? Which formats are in use? Note that Wiki.js has no corresponding feature in its Markdown implementation.



ANSWER: We have not confirmed this, but it is likely that the code highlighting, HTML-related, default and table-related Trac WikiProcessors are used, all of which are supported by Wiki.js markdown. If any WikiProcessors are used that are not supported then how these are handled will need to be agreed during the project.

7. Do any existing wiki pages make use of Trac's Macros feature? How many such macros are in use? How complex are they? Would they require migration? Note that wiki.js does not easily allow custom functions like this.

ANSWER: As far as we are aware, the only Trac Macro in use provides the functionality that we require in the custom plugin for Wiki.js. If other macros are discovered then how these are handled will need to be agreed during the project.

8. [REDACTED] is an open source shop. If we do this work, we plan to do it in a public git repository under open source license. That will hopefully make the work usable by a wider audience. Would IETF consent to this approach?

ANSWER: The RFP contains specific requirements for public repositories and open source licensing that the chosen contractor must agree to meet. See the heading "Custom plugin" in the requirements section. Please note the open source license specified in paragraph 10 of the requirements section is incorrect and this should instead specify the Modified BSD license as specified in section 4 of the IETF Trust Legal Provisions¹.

ENDS

¹ https://trustee.ietf.org/documents/trust-legal-provisions/tlp-5/



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