

Industrial Training - JMP (23-24) ce-jmp-interns





Learning from Screens and Test Case Design and more

Prof. Jigar Pandya • Mar 2

Use cases based on user roles must be ensured.

Cloud or local servers? Explore both options.

Try to have exhaustive list of test cases.

All softwares will be having definitely users but also support/customer care team to fix few data.

Data management team behind the scene takes care of stuff which is not supported by api or gui.

Make sure OTP is generated random and strong may be with any library available.

Back button or refernces within site to support navigation

Rich controls like accordian, tiles, etc.

Try to bring innovation

Responsive site

Your manager will always have multiple team and modules to connect. Always start with module/project name what you are talkin about.

Learn about GUI validations, business rule (ILog/IBM JRULE, etc) and database constraints. Must to do for quality of data.

Even status having various values better be stored into a seperate table to support future further status.

Staging - for storing intermediate results and utilize them to make further application fast.

You should mention the design clarity.

Spelling check must be done for all content of site/app/api.

SME subject matter expert

support search: plain db query, indexes using solr/lucene. Searches user like to have spell check, suggestions.

You will have confience only if you have worked. So make sure you all put effots -teamwork and ownership must be learnt and adhered.

Make sure your site is not resource heavy. i.e. lot of high resolution images back and forth, etc.

If you have requirment of semistructured or unstructured data then you may think NoSQI. Know that NoSQL mostly used to support huge volume of data and flexibility in schema. You can still use it for your transactions but you got to choose consistency out from CAP theorem.

Know that client is always interested in results and not stories. May use agile-kanban board to have eye on progress.

Class comments

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