**Catalogue Analyze page**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sno | Parameter  Text box | Data  Text box | Rating  dropdown | Remarks  Textbox |
| 1 | view | View is not fine | 3 |  |
| 2 | readability | Not fine | 3 |  |
| 3 | print | ok | 3 |  |

Submit button

**Summary page**

--🡪on submit

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sno | Parameter  label | Data  label | Rating  Dropdown read only | Remarks  label |
| 1 | view | View is not fine | 3 |  |
| 2 | readability | Not fine | 3 |  |
| 3 | print | ok | 3 |  |

Save -> saves into DB Edit – goes back to analyse sheet

Database model

Approach 1

Combination of user id and Catalogue id is unique – put unique constraint

|  |  |  |
| --- | --- | --- |
| User id | Catalogue id | Analyse id |
| kumarnit | 1002 | 1 |
| kumarnit | 1003 | 2 |
| Seconduser | 1004 | 3 |

Table2

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Analyze id | sno | parameter | data | rating | remarks |
| 1 | 1 | view | View is not fine | 3 |  |
| 1 | 2 | readability | ok | 3 |  |
| 1 | 3 | print |  |  |  |
| 2 | 1 | view |  |  |  |
| 2 | 2 | readability |  |  |  |
| 3 | 1 | view |  |  |  |

Approach 2

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| User id | Catalogue | sno | parameter | data | rating | remarks |
| kumarnit | 1002 | 1 | view | ok | 3 |  |
| kumarnit | 1002 | 2 | readability | ok | 3 |  |
| kumarnit | 1002 | 3 | print | ok |  |  |
| kumarnit | 1003 | 1 | view | Not ok |  |  |
| kumarnit | 1003 | 2 | readability | ok |  |  |
| seconduser | 3 | 1 | view | fine |  |  |

Questions

Which db approach to use?

Should we save the data from analyse page in session , so that it can be retrieved on summary page

OR should we create a temp table during submit button, once user click on “save” button of summary page then data will be inserted into DB.?

What should be data type of “data” and “remarks “ fields