

IT314 Software Engineering Team 7

Traceability Matrix

Version 2.0

08 April, 2013

Winter 2012-13

DA-IICT, Gandhinagar

Traceability Matrix

Overview

A **traceability matrix** is a table, that correlates any two baselined documents that require a many-to-many relationship to determine the completeness of the relationship.

Document Revision History:

| Version | Author(s) | Description | Reviewer(s) | Date |
|---------|---------------------|------------------------|-------------|----------------|
| 1.0 | Prashant, Nitish | Traceability Matrix | Sandeep | 21 Feb, 2013 |
| 2.0 | Prashant, Nitish | Traceability Matrix | Sandeep | 08 April, 2013 |

Traceability Matrix

| Product Features-> | Category System | Archival search | UI Design | | | Most popular articles | Bulletin Board Panel | Like Button | Register on website | Comment on thread | Twitter Pane |
|--|-----------------|-----------------|------------------------|---------------------|-----|-----------------------|----------------------|-------------|---------------------|-------------------|--------------|
| | | | Dynamic edition Design | User profile Design | TOC | | | | | | |
| Requirements | | | | | | | | | | | |
| Fix the Categories of sections | ✓ | | | | | | | | | | |
| Robust searching (Edition/Category wise) | | ✓ | | | | | | | | | |
| Table of Contents | | | | | ✓ | | | | | | |
| Design switching with edition | | | ✓ | | | | | | | | |
| Details of User | | | | ✓ | | | | | | | |
| User privacy | | | | ✓ | | | | | | | |
| System generated recommendation | | | | | | ✓ | | | | | |
| E-mail notifications | | | | | | | | | ✓ | ✓ | |
| Like an article/ comment | | | | | | | | ✓ | | ✓ | |
| Ease in Navigation | | ✓ | | | ✓ | ✓ | | | | | |
| Bulletin Board | | | | | | | ✓ | | | | |
| Twitter Integration | | | | | | | | | | | ✓ |