

EIS Setup and Showcase E-commerce System: Magento

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Testing strategies

Software testing (Unit test, integrated test)

Usability testing



Software test

- Individual module testing
 - Magento installation
 - Magento extensions : Msemantic, Beetailer, EasyRDF tags
 - Converting data to RDF using D2RQ (Unit test)

testing of integrated modules



Usability test

Testers

Developers
Independent tester

Areas to be tested

eShop – front end and backend Magento extensions Converting data to RDF

Tasks

Prepare test cases (both front and back end) for tester to complete