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| Testing Report |
| Vintage Vogue: ITP Semester 2 2011 |
| John Agbulos, Norman Taminaya, Sang Uk Kim, Cameron Ly |

## 2.1 UNIT TESTING PROFILE

**Test Owner**: *Sang Uk Kim*

**Test Date**: *1/Nov/2011*

## Front end

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC01  Registering a new user | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter all required details | In the front end, the messge “ Registration complete!” is shown. Also the notification email is sent for account activation. | In the front end, the messge “ Registration complete!” is shown. Also the notification email is sent for account activation. |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC02  Registering a new user with email already taken.  Assumption:  [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com) already taken | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter all required details | In the front end, the messge “ Registration complete!” is shown. Also the notification email is sent for account activation. | Email has already been registered to the system. Please choose a different email |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC03  Registering a new user with username already taken. Assumption: kim is already taken | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter all required details | In the front end, the messge “ Registration complete!” is shown. Also the notification email is sent for account activation. | username has already been registered to the system. Please choose another username |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC04  Registering a new user with mismatching passwords | Name:  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password1 | Enter all required details | Password : Password and verification do not match, please try again. | Password : Password and verification do not match, please try again. |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC05  Registering missing field ‘Name’ | Name:  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter fields omitting the name | Name : This field is required! | Name : This field is required! |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC06  Registering missing field ‘First Name’ | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter fields omitting the First name | First Name : This field is required! | First Name : This field is required! |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC07  Registering missing field ‘Last Name’ | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name:  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password | Enter fields omitting the Last name | Last Name : This field is required! | Last Name : This field is required! |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC08  Registering missing field ‘ Email’ | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email:  Username: kim  Password: password  Verify password: password | Enter fields omitting the email | Email : This field is required! | Email : This field is required! |

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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC09  Registering missing field ‘ username’ | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username:  Password: password  Verify password: password | Enter fields omitting the username | username : This field is required! | username : This field is required! |

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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC10  Registering missing ‘password’ | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password:  Verify password: password | Enter fields omitting the password | password : This field is required! | password : This field is required! |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC11  Registering missing ‘Verify password | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password:  Verify password: password | Enter fields omitting the Verify password | Verify password : This field is required! | Verify  password : This field is required! |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC012  (Administrator add a new product) | Product name: Shoes  Product Price: 20  Sale Status: available  Product Size: XXL  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details | Shoes costs $20 Australian dollars with available status now in the list of product on the web site and backend. | Shoes costs $20 Australian dollars with available status now in the list of product on the web site and backend. |
| TC13  (Administrator add a new product without product name) | Product name:  Product Price: 20  Sale Status: available  Product Size: XXL  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details except product name | Message “Field required: Product name” is shown. | Message “Field required: Product name” is shown. |
| TC14  (Administrator add a new product without product Price) | Product name: Shoes  Product Price:  Sale Status: available  Product Size: XXL  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details except product Price | Message “Field required: Product Price” is shown. | Message “Field required: Product Price” is shown. |
| TC15  (Administrator add a new product without Sale Status) | Product name: Shoes  Product Price: 20  Sale Status:  Product Size: XXL  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details except Sale Status | Message “Field required: Sale Status” is shown. | Message “Field required: Sale Status” is shown. |
| TC16  (Administrator add a new product without Product Size) | Product name: Shoes  Product Price: 20  Sale Status: available  Product Size:  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details except Product Size | Message “Field required: Product Size” is shown. | Message “Field required: Product Size” is shown. |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC17  Click Buy now without address data | Item: Shoes  Price: 20  Currency: AUD  First Name:  Last Name:  Street:  City:  State:  Country:  Zip code: | The Item and Price will be loaded automatically but Currency, First Name, Last Name, Street, City, Country, Zip code are leaved empty. | The Item, Price, Currency, First Name, Last Name, Street, City, Country, Zip code are sent to paypal server and order summary page is shown. | Your order summary page is shown with the descriptions. Shoes cost $20 Australian dollars with quantity by 1. But after logging in, shipping address default values are provided, if the address fields are empty.  Test User 1 Cheeseman Ave - East Melbourne, Victoria 3001 Australia |

**Back end**

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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC01  Registering a new user | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Enter all required details | Entered user information is created in the database in the back end.  User becomes enabled, confirmed and approved. | Entered user information is created in the database in the back end.  User becomes enabled, confirmed and approved. |

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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC02  Registering a user omitting the field Name | Name:  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Enter all required details | This field is required. | This field is required. |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC03  Registering a new user omitting the name | Name:  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Entering details omitting the Name | This field is required | This field is required |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC04  Registering a new user  Omitting the First name | Name: Sang Uk Kim  First Name:  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Entering details omitting the First Name | This field is required | This field is required |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC05  Registering a new user omitting the Last Name | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name:  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Enter all details omitting the Last Name | This field is required | This field is required |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC06  Registering a new user without the email | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email:  Username: kim  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Enter all required details omitting the email | This field is required | This field is required |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC07  Registering a new user without the username | Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username:  Password: password  Verify password: password  Backend Template Style: use default  Backend Language: use default  Frontend Language: use default  Editor: use default  Help site: use default  Time zone: use default  Group: Super user  Block user: No  Approve user: Approved  Confirm user: Yes  Receive Moderator Emails: No | Enter all required details omitting the Username: | This field is required | This field is required |

**INTEGRATION TESTING**

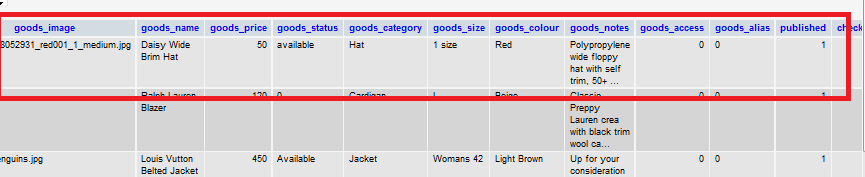
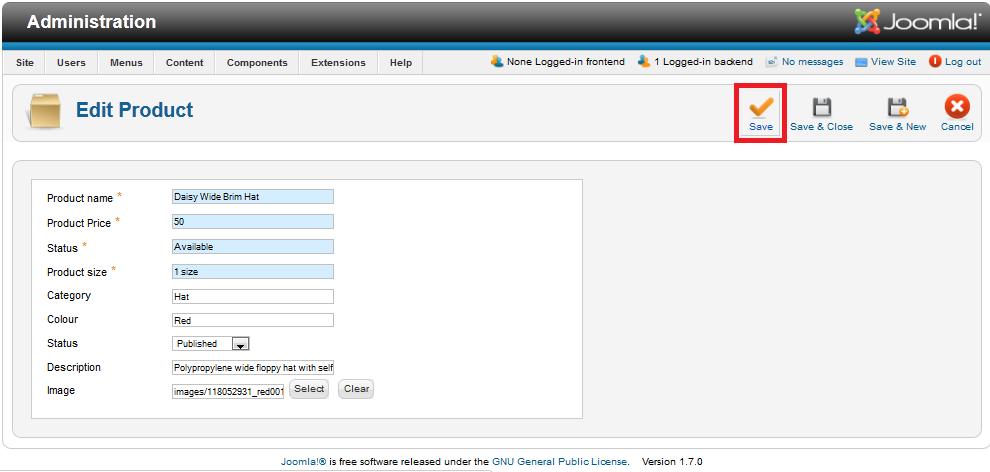
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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC01  Editing user profile | Original:  Name: Sang Uk Kim  First Name: Sang  Middle Name: Uk  Last Name: Kim  Email: [anonimos2001@gmail.com](mailto:anonimos2001@gmail.com)  Username: kim  Password: password  Edited:  Name: John Agbulos  First Name: John  Middle Name:  Last Name: Agbulos  Email: [u3030429@uni.canberra.edu.au](mailto:u3030429@uni.canberra.edu.au)  Username: John  Password: password  Verify password: password | Enter all required details | Name: John Agbulos  First Name: John  Middle Name:  Last Name: Agbulos  Email: [u3030429@uni.canberra.edu.au](mailto:u3030429@uni.canberra.edu.au)  Username: John  Password: password  Verify password: password | Name: John Agbulos  First Name: John  Middle Name:  Last Name: Agbulos  Email: [u3030429@uni.canberra.edu.au](mailto:u3030429@uni.canberra.edu.au)  Username: John  Password: password  Verify password: password |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC02  Enabling users | n/a | Clicking the enable button | User becomes enabled | User becomes enabled |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC03  Enabling users | n/a | Clicking the approve button | User becomes approved | User becomes approved |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC04  Enabling users | n/a | Clicking the confirmed button | User has status confirmed | User has status confirmed |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC05  Adding new item | Product name: Daisy Wide Brim Hat  Product Price: 50  Sale Status: Available  Product Size: 1 size  Category: Hat  Colour: Red  Status: Published  Description: Polypropylene wide Floppy hat with …  Image: [selected by user] | Enter all required details | Database contains  Product name: Daisy Wide Brim Hat  Product Price: 50  Sale Status: Available  Product Size: 1 size  Category: Hat  Colour: Red  Status: Published  Description: Polypropylene wide Floppy hat with …  Image: Directory string | Database contains  Product name: Daisy Wide Brim Hat  Product Price: 50  Sale Status: Available  Product Size: 1 size  Category: Hat  Colour: Red  Status: Published  Description: Polypropylene wide Floppy hat with …  Image: Directory string |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC06  Editing a existing item | Original:  Product name: Daisy Wide Brim Hat  Product Price: 50  Sale Status: Available  Product Size: 1 size  Category: Hat  Colour: Red  Status: Published  Description: Polypropylene wide Floppy hat with …  Image: [selected by user]  Edited:  Product name: Shoes  Product Price: 20  Sale Status: Available  Product Size: XXL  Category: Shoes  Colour: blue  Status: Published  Description: Blue shoes  Image: [selected by user] | Enter all required details | Database contains  Product name: Shoes  Product Price: 20  Sale Status: Available  Product Size: XXL  Category: Shoes  Colour: blue  Status: Published  Description: Blue shoes  Image: [selected by user] | Database contains  Product name: Shoes  Product Price: 20  Sale Status: Available  Product Size: XXL  Category: Shoes  Colour: blue  Status: Published  Description: Blue shoes  Image: [selected by user] |

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| --- | --- | --- | --- | --- |
| Test Case | Input | Actions | Expected Output | Actual Output |
| TC07  Administrator sets item to sold by selecting sell item link in payment. | Selecting sell item link | Selecting sell item link | Administrator receives confirmation text file. Item is set unpublished and sale status is set to purchased in database. | Administrator receives confirmation text file. Item is set unpublished and sale status is set to purchased in database. |

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| TC08  (Administrator sets item as sold when item has been delivered to buyer ) | Product name: Shoes  Product Price: 20  Sale Status: sold  Product Size: XXL  Category: Shoes  Colour:  Blue  Status: Published  Description: Some blue shoes.  Image: [selected by user] | Enter all required details. | As a confirmation “Item successfully saved” message is shown and database is updated with a new sale status as sent to buyer. | As a confirmation “Item successfully saved” message is shown and database is updated with a new sale status as sent to buyer. |

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC09  Click Buy now with all the data required. | Item: Shoes  Price: 20  Currency: AUD  First Name: Sang Uk  Last Name: Kim  Street: Lpo 5137, University of Canberra  City: Canberra  State: ACT  Country: Australia  Zip code: 2617 | The Item and Price will be loaded automatically but Currency, First Name, Last Name, Street, City, Country, Zip code are to be entered in the given format by user. | The Item, Price, Currency, First Name, Last Name, Street, City, Country, Zip code are sent to paypal server and order summary page is shown. | Your order summary page is shown with the descriptions. Shoes cost $20 Australian dollars with quantity by 1. Also after logging in, entered address is correctly showing. |

**MODULE TESTING**

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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC01  Installing CB profile component | Com\_comprofiler  Mod\_cblogin | Install com\_comprofiler  Install mod\_cblogin | Installation successful | Installation successgfull |

Expected/Actual output

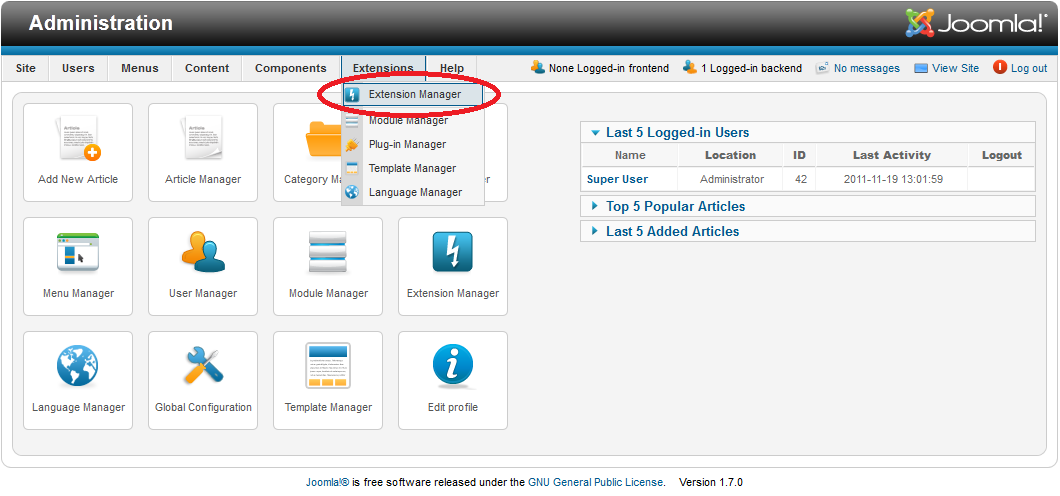
Phase 1:

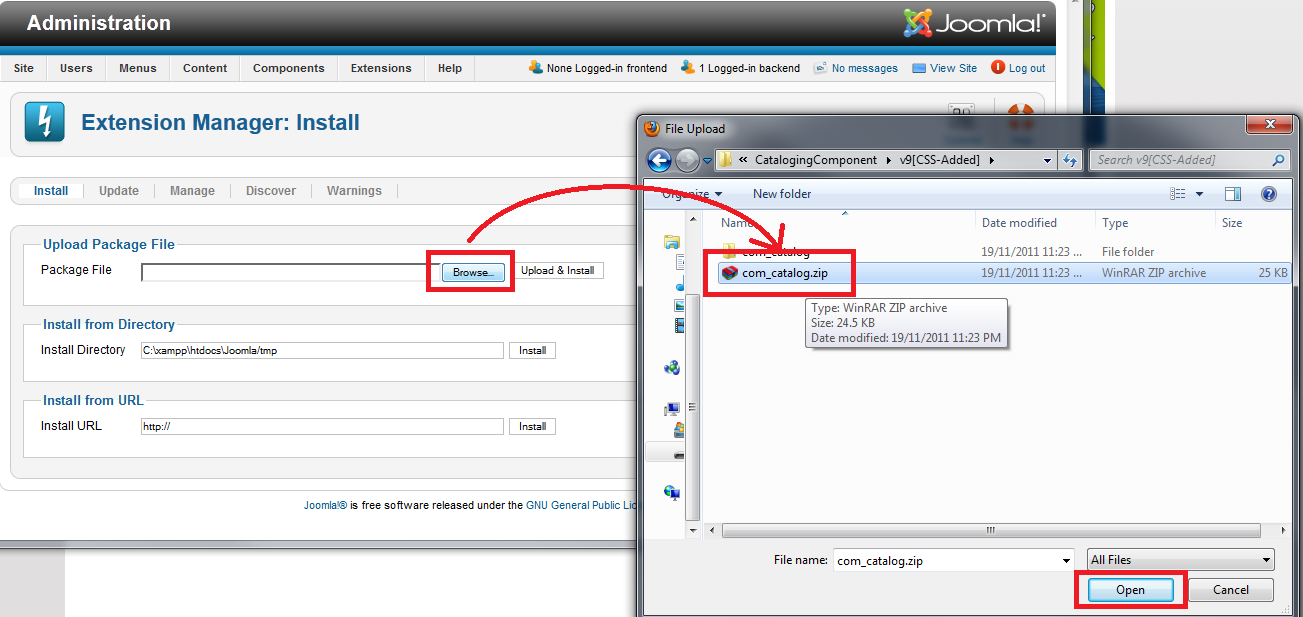


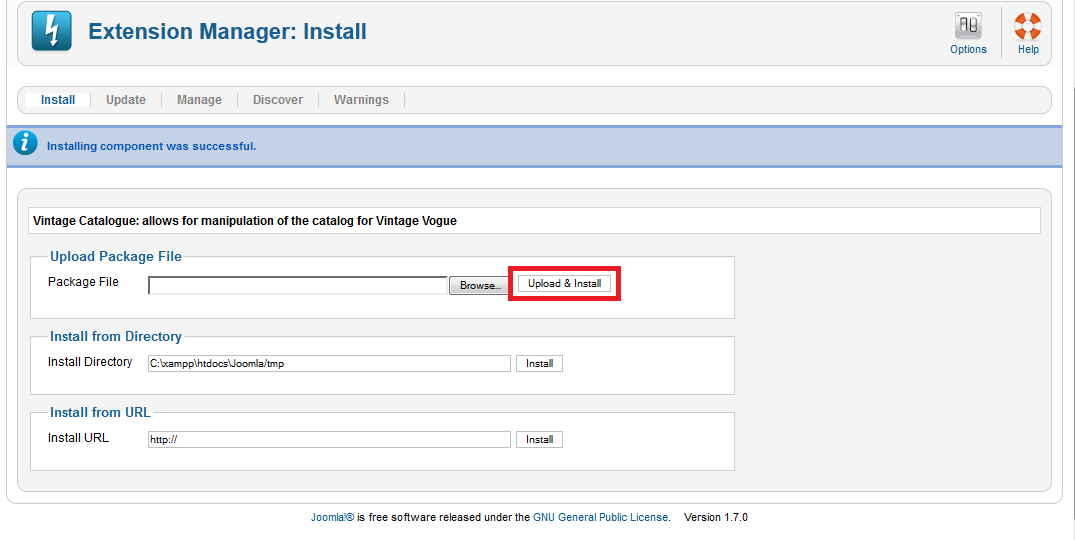
Phase 2:



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| Test Case | Input | Actions | Expected Output | Actual Output |
| TC02  Installing component  catalog | Com\_ catalog | Install com\_comprofiler | Installation successful | Installation successgfull |

Expected/Actual output





**SYSTEM TESTING**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Test Case ID | Date Tested | Testers | Pass/Fail | Severity of Defect | Summary of Defect | Closed prior to Production Release? | Comments |
| TC01 | Sept 19 | Sang Uk Kim & Cameron Ly | Pass | N/A | N/A | No | First phase completed with the installation of the profiler with the webhost |
| TC02 | Oct 10 | Sang Uk Kim & Cameron Ly | Pass | N/A | N/A | No | Second Phase completed with the creation of the paypal with beginnings of catalogue system in local host |
| TC03 | Oct 17 | Sang Uk Kim & Cameron Ly | Pass | N/A | N/A | No | Catalog system integrated to the localhost with the paypal integrated with it with localhost |
| TC04 | Oct 25 | Sang Uk Kim & Cameron Ly | Fail | Medium | Component won’t work online | Yes | Going to handover component in localhost with defect report |