# **Test Case Design and Description**

Login

| Test Case ID:                           |       | 1                |                 |          |                         |      |                                       |
|---|-------|------------------|-----------------|----------|-------------------------|------|---------------------------------------|
| QA Test Engineer                        |       | Rahim Nizar Ali  | Moloo           | Review   | ed By                   |      | Nizar Ali Moloo<br>a Shujaat          |
| Test case Version:                      |       | 1                |                 |          |                         |      | -                                     |
| Test Execution Date:                    |       | 10/01/2018       |                 |          |                         |      |                                       |
| Use Case Reference(s)                   | )     | 1                |                 |          |                         |      |                                       |
| GUI Reference(s)                        |       | Login            |                 |          |                         |      |                                       |
| Objective                               |       | To check succe   | ssful login     |          |                         |      |                                       |
| Pre-Requisite:                          |       | -                |                 |          |                         |      |                                       |
| Test Case Description                   |       | Allow user to lo | gin into the sy | stem and | perform operation       | ons. |                                       |
| Input Parameters                        | Ехр   | ected Output     | Actual O        | ıtput    | Test Conforma<br>Status | ınce | Possible Reason(s) in case of failure |
| Username and password                   | Login | Successful       | Login succe     | ssful    | Pass                    |      | -                                     |
| Wrong Username<br>and Password          | Login | Fail             | Login Fail      |          | Pass                    |      | -                                     |
| Right Username<br>and Wrong<br>Password | Login | Fail             | Login Fail      |          | Pass                    |      | -                                     |

# Place Order

|                                 |     | ı                              |                                      |                        |  |
|---------------------------------|-----|--------------------------------|--------------------------------------|------------------------|--|
| Test Case ID:                   |     | 2                              |                                      |                        |  |
| QA Test Engineer                |     | Muhammad Ur                    |                                      | ewed By                | Rahim Nizar Ali Moloo                      |
| Test case Version:              |     | Danesh Bharu                   | cna<br>                              | ·                      | Mujtaba Shujaat                            |
| Test Execution Date:            |     | 10/01/2018                     | I                                    |                        |  |
| Use Case Reference(s)           |     | 2                              |                                      |                        |  |
| GUI Reference(s)                | ,   | Menu                           |                                      |                        |  |
|                                 |     |                                |                                      |                        |  |
| Objective                       |     |                                | essful order placeme                 | nt                     |  |
| Pre-Requisite:                  |     | Worker logs in                 | successiully.                        |                        |  |
| Test Case Description           |     | Allow user to c                | onfirm order success                 | fully.                 |  |
| Input Parameters                | Ex  | pected Output                  | Actual Output                        | Test Conform<br>Status | ance Possible Reason(s) in case of failure |
| Insert Items and press confirm  | and | l Calculated<br>order<br>irmed | Total Calculated and order confirmed | Pass                   | -  |
| Insert then remove then confirm | and | l Calculated<br>order<br>irmed | Total Calculated and order confirmed | Pass                   | -  |
| Take consecutive orders         | and | l Calculated<br>order<br>irmed | Total Calculated and order confirmed | Pass                   | -  |
| Display Menu                    |     | u being<br>layed               | Menu being<br>displayed              | Pass                   | -  |
| Calculated Receipt              |     | l Calculated<br>printed.       | Total Calculated and Printed         | Pass                   | -  |
|                                 |     |                                |                                      |                        |  |

# Add Menu Item

| Test Case ID:                         |    | 3                            |  |             |                         |                                      |                                       |  |
|---------------------------------------|----|------------------------------|--|-------------|-------------------------|--------------------------------------|---------------------------------------|--|
| QA Test Engineer                      |    | Mujtaba Shujaa               | t  | Reviewed By |                         | M. Yaseen Munawar<br>Mujtaba Shujaat |                                       |  |
| Test case Version:                    |    | 1                            |  |             |                         | majtas                               | a <i>Gria</i> jaat                    |  |
| Test Execution Date:                  |    | 10/01/2018                   |  | •           |                         |                                      |                                       |  |
| Use Case Reference(s)                 |    | 3                            |  |             |                         |                                      |                                       |  |
| GUI Reference(s)                      |    | AddMenu                      |  |             |                         |                                      |                                       |  |
| Objective                             |    | To check succe               | ssful insertion                                      | of menu i   | item into the data      | abase                                |                                       |  |
| Pre-Requisite:                        |    | -                            |  |             |                         |                                      |                                       |  |
| Test Case Description                 |    | Allow user to ac             | Allow user to add items inside the menu successfully |             |                         |                                      |                                       |  |
| Input Parameters                      | Ex | pected Output                | Actual Ou  | tput        | Test Conforma<br>Status | ince                                 | Possible Reason(s) in case of failure |  |
| Insert Items and press add item       |    | s added inside<br>database   | Items added<br>the database                          |             | Pass                    |                                      | -                                     |  |
| Remove Items then pressed delete item |    | s removed from<br>database   | Items remove<br>the database                         |             | Pass                    |                                      | -                                     |  |
| Update Items and press confirm        |    | s updated<br>le the database | Items update inside the da                           |             | Pass                    |                                      | -                                     |  |

# View Sales

| Test Case ID:         |        | 4   |   |                                |  |  |
|-----------------------|--------|---|---|--------------------------------|--|--|
| QA Test Engineer      |        | Muhammad Un<br>Rahim Nizar Al                       | KEV   | Muhammad Umer<br>Yaseen Munwar |  |  |
| Test case Version:    |        | 1   |   |                                |  |  |
| Test Execution Date:  |        | 10/01/2018  |   |                                |  |  |
| Use Case Reference(s  | )      | 4   |   |                                |  |  |
| GUI Reference(s)      |        | Chef  |   |                                |  |  |
| Objective             |        | To check successful view of sales into the database |   |                                |  |  |
| Pre-Requisite:        |        | -   |   |                                |  |  |
| Test Case Description |        | Allow user to vi                                    | ew total sales into th                      | ne database.                   |  |  |
| Input Parameters      | Ex     | pected Output                                       | Actual Output                               | Test Conform<br>Status         | ance Possible Reason(s) in case of failure |  |
| Press Load            |        | Il show the total<br>s record of<br>r.              | It will show the tot sales record of order. | al<br>Pass                     | -  |  |
| Press Exit            | It wil | ll exit from the<br>em                              | It will exit from the system                | Pass                           | -  |  |

# Add User

| Test Case ID:                      |    | 5                            |                              |            |                         |   |
|------------------------------------|----|------------------------------|------------------------------|------------|-------------------------|---|
| QA Test Engineer                   |    | Muhammad Un<br>M. Yaseen Mun |                              | Review     | ed By                   | Rahim Nizar Ali Moloo<br>Danesh Bharucha  |
| Test case Version:                 |    | 1                            |                              |            |                         |   |
| Test Execution Date:               |    | 10/01/2018                   |                              |            |                         |   |
| Use Case Reference(s)              | )  | 5                            |                              |            |                         |   |
| GUI Reference(s)                   |    | AddUser                      |                              |            |                         |   |
| Objective                          |    | To check succe               | ssful addition               | of user ir | nto the database        |   |
| Pre-Requisite:                     |    | -                            |                              |            |                         |   |
| Test Case Description              |    | Allow admin to               | add new users                | into the   | database                |   |
| Input Parameters                   | Ex | pected Output                | Actual Ou                    | tput       | Test Conforma<br>Status | nce Possible Reason(s) in case of failure |
| Insert user info and press confirm |    | r added inside<br>database   | User added the database      |            | Pass                    | -   |
| Delete user then confirm           |    | r deleted from<br>database   | User deleted<br>the database |            | Pass                    | -   |
| Load user and press confirm        |    | r updated inside<br>database | User update the database     |            | Pass                    | -   |
| Exit user                          |    | r Exit from the<br>base      | User Exit fro<br>database    | m the      | Pass                    | -   |

### Chef

| Criei                  |      |  |  |           |                           |  |  |
|------------------------|------|--|--|-----------|---------------------------|--|--|
| Test Case ID:          |      | 6  |  |           |                           |  |  |
| QA Test Engineer       |      | Muhammad Un<br>Mujtaba Shujaa  |  | Reviewe   | nd Rv                     | Rahim Nizar Ali Moloo<br>Yaseen Munwar     |  |
| Test case Version:     |      | 1  |  |           |                           |  |  |
| Test Execution Date:   |      | 10/01/2018   |  |           |                           |  |  |
| Use Case Reference(s)  | )    | 6  |  |           |                           |  |  |
| GUI Reference(s)       |      | Chef   |  |           |                           |  |  |
| Objective              |      | To check successful view of Food item and Quantity into the database |  |           |                           |  |  |
| Pre-Requisite:         |      | -  |  |           |                           |  |  |
| Test Case Description  |      | Allow user to vio  | ew food item a                               | ind quant | ity into the databas      | e and confirm order.                       |  |
| Input Parameters       | Ex   | pected Output  | Actual Ou                                    | ıtput     | Test Conformand<br>Status | e Possible Reason(s)<br>in case of failure |  |
| Press confirm<br>Order | conf | er item will be<br>irmed and enter<br>database                       | Order item w<br>confirmed ar<br>into databas | nd enter  | Pass                      | -  |  |

# Admin

| Test Case ID:         |                             | 7   |  |                       |   |  |
|-----------------------|-----------------------------|---|--|-----------------------|---|--|
| QA Test Engineer      | est Engineer Mujtaba Shujaa |   | t Review   | ed By                 | Rahim Nizar Ali Moloo<br>Mujtaba Shujaat  |  |
| Test case Version:    |                             | 1   |  |                       | ,   |  |
| Test Execution Date:  |                             | 10/01/2018  |  |                       |   |  |
| Use Case Reference(s) | )                           | 7   |  |                       |   |  |
| GUI Reference(s)      |                             | Menu  |  |                       |   |  |
| Objective             |                             | To check succe  | ssful functioning of add                                     | d user, view sales    | , edit menu, order details.               |  |
| Pre-Requisite:        |                             | Admin logs out  | successfully.  |                       |   |  |
| Test Case Description |                             | Allow admin to check whether it functioning successfully. |  |                       |   |  |
| Input Parameters      | Ex                          | pected Output   | Actual Output  | Test Conformal Status | nce Possible Reason(s) in case of failure |  |
| Press Add user        |                             | will added into<br>database                               | User will added into the database                            | Pass                  | -   |  |
| Press View Sales      | com                         | I show the plete mation of sales                          | It will show the<br>complete<br>information of sales<br>done | Pass                  | -   |  |
| Press Edit Menu       | the r                       | can easily Edit<br>menu into the<br>base                  | User can easily Edit<br>the menu into the<br>database        | Pass                  | -   |  |
| Press Order Details   |                             | er details being<br>layed                                 | Order details being displayed                                | Pass                  | -   |  |
| Press Logout          |                             | r/Admin will be<br>ed out from the<br>em                  | User/Admin will be<br>logged out from the<br>system          | Pass                  | -   |  |

### Sales Record

| Test Case ID:              |                                 | 8   |   |                              |                         |   |
|----------------------------|---------------------------------|---|---|------------------------------|-------------------------|---|
| QA Test Engineer           |                                 | M. Yaseen Mui   | nawar   | Reviewe                      | ed By                   | Danesh Bharucha<br>Yaseen Munwar          |
| Test case Version:         |                                 | 1   |   |                              |                         | raccon mannar                             |
| Test Execution Date:       |                                 | 10/01/2018  |   |                              |                         |   |
| Use Case Reference(s)      | )                               | 8   |   |                              |                         |   |
| GUI Reference(s)           |                                 | Chef  |   |                              |                         |   |
| Objective                  |                                 | Objective of test performed by the  |   |                              |                         | ation of the sales                        |
| Pre-Requisite:             |                                 | Every forms wo  | orking properly   | to test th                   | e code and datal        | base.                                     |
| Test Case Description      |                                 | Test that sales<br>Test that load t<br>access to admi   | outton is workir  |                              |                         | e sales record with only                  |
| Input Parameters           | Ex                              | pected Output   | Actual Ou   | itput                        | Test Conforma<br>Status | nce Possible Reason(s) in case of failure |
| Provide valid Sales record | the s                           | Il read the all<br>sales record.<br>provide the<br>ils of the sales.                            | It will read the<br>the sales rec<br>and provide<br>details of the              | ord.<br>the                  | Pass                    | -   |
| Press load button          | load<br>on th<br>which<br>perfo | load button will<br>the new sales<br>ne database<br>th has been<br>ormed by the<br>inistration. | The load but load the new on the datab which has be performed by administration | sales<br>ase<br>een<br>y the | Pass                    | -   |