

Nobody sees this section , User Interface begins

1. Load all staff, branch, menu items into a Session
2. Clear all orders and start fresh
3. Simulate opening of the restaurant

Select Branch Page

- Select a branch:
- ① NTU
 - ② JP
 - ③ JE
 - ...
 - ④ Terminate program

MainPage

- ① Start Ordering
- ② Collect Order
- ③ Log in as staff
- ④ Back to select branch

Staff side

Staff Login Page → Handled by ManageStaff Service

- ① Log in
- ② Forget Password
- ③ Change Password
- ④ Back to main Page

Staff AccessPage

- ① View pending orders
- ② Manager Access
- ③ Admin Access
- ④ Return to StaffLoginPage

StaffProcessOrderPage → Handled by ProcessOrderService

< Displays list of pending orders >

- ① Process Order
- ② Cancel Order
- ③ View Order details
- ④

Manager AccessPage

- ① Display my staff
- ② Edit menu items
- ③

View StaffDetailsPage → Handled by ManageStaffService

< Displays list of staff under me >

- ① Sort staff by x
- ② Sort staff by y
- ③ ... z
- ④

Edit MenuItemsPage → Handled by ManageMenuService

- ① View Menu Item
- ② Add "
- ③ Remove "
- ④ Edit "
- ⑤

Admin AccessPage

- ① Manage Staff
- ② Manage Branch
- ③ Manage Payment Methods

Handled by ManagePaymentsService ← Admin Manage PaymentsPage

- ① View all payment methods
- ② Enable payment method
- ③ Disable payment method
- ④

Admin Manage BranchPage

- ① Open branch
- ② Close branch
- ③ Add branch
- ④ Remove branch
- ⑤ View branches
- ⑥

Handled by ManageBranchService

Admin Manage Staff Page → Handled by ManageStaff Service

- ① Display all staff
- ② Fire Staff
- ③ Hire Staff
- ④ Promote Staff
- ⑤ Transfer Staff
- ⑥

Customer side

Select CategoriesPage

- ① Set meal
- ② Drinks
- ③ Sides
- ④ Burgers
- ⑤ Back to CustomerPage

Browse Set Meals Page

- ① 4PC set meal
- ② 3PC set meal
- ...
- ⑤ Back to Browse Categories

Add MenuItemPage

- "4PC set meal costs \$X"
- "<Item description>"
- "Add to cart?"
- ① Yes
 - ② No

ViewOrderPage

< Displays list of menu items, corresponding cost, total cost >

- ① Make payment
- ② Edit order
- ③ Continue browsing

Handled by ManagePaymentsService

EditOrderPage → Handled by ProcessOrderService

- ① Remove Item
- ② Customise Item
- ③