

The background features a dark blue gradient with a subtle pattern of white stars. On the left side, there are several technical diagrams in white. These include circular gauges with numerical scales (140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260) and various circular paths with arrows indicating direction. Some paths are solid, while others are dashed. The diagrams appear to be related to camera mechanics or optics.

# EDMONDS CAMERA

CIS253 FINAL PROJECT

# OBJECTIVE

- The objective of the Edmonds Camera Employee Portal is to simplify day-to-day activities for all employees of Edmonds Camera. This portal was designed with the intent of making it possible to accomplish everyday tasks in a quick and efficient manner. The features of this portal are explained in detail in the following section

# FEATURES: COMPONENTS

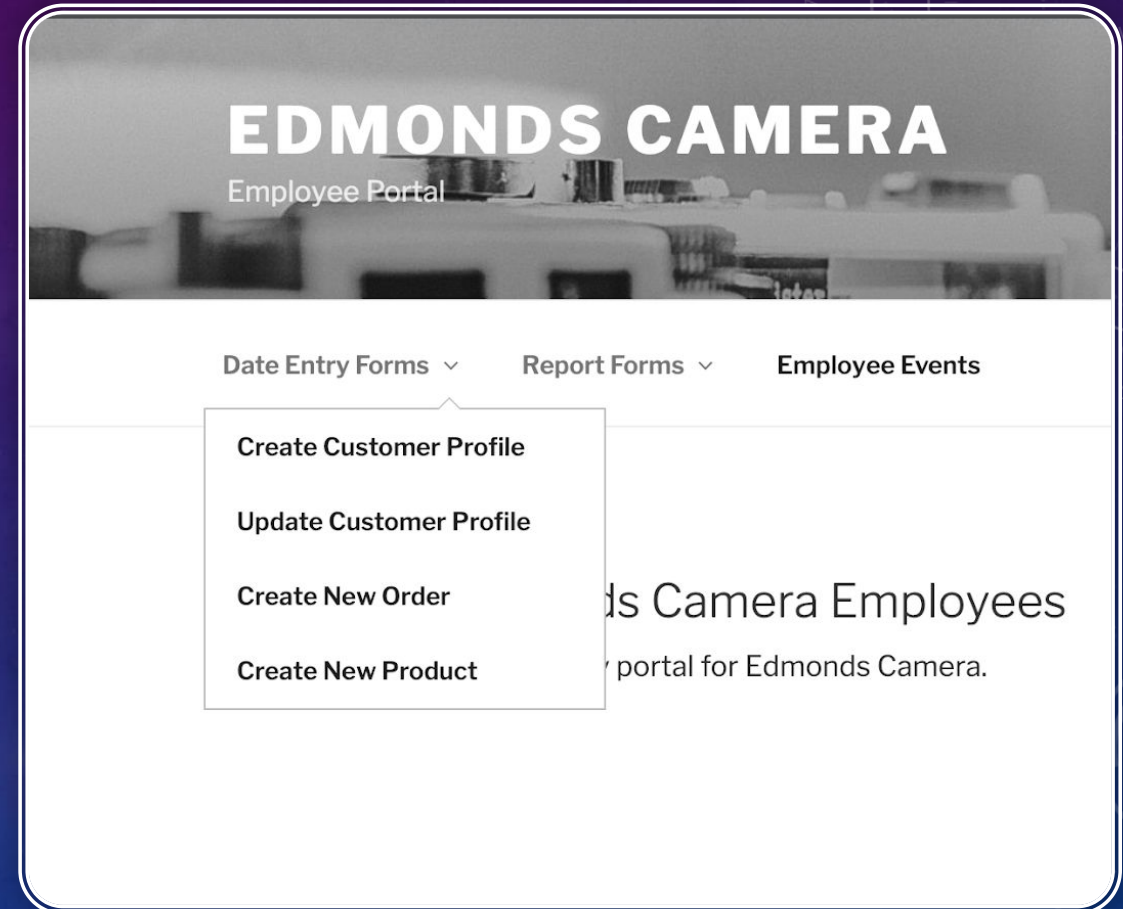
The Edmonds Camera Employee Portal (ECEP) is comprised of the following components:

- **MS Office Access Database**
  - This functions as the database/datastore for Edmonds Camera operations.
- **Caspio (<https://www.caspio.com/>)**
  - This is web-based, low coding required data management system that allows the creation of data pages with MS Access Databases. This data can then be embedded in to a website.
- **WordPress (<https://wordpress.com/>)**
  - This is used to host the user interface and allow employees easy access to the date entry and report forms created with Caspio.

# FEATURES: DATA ENTRY

The following are the Data Entry Forms available at launch

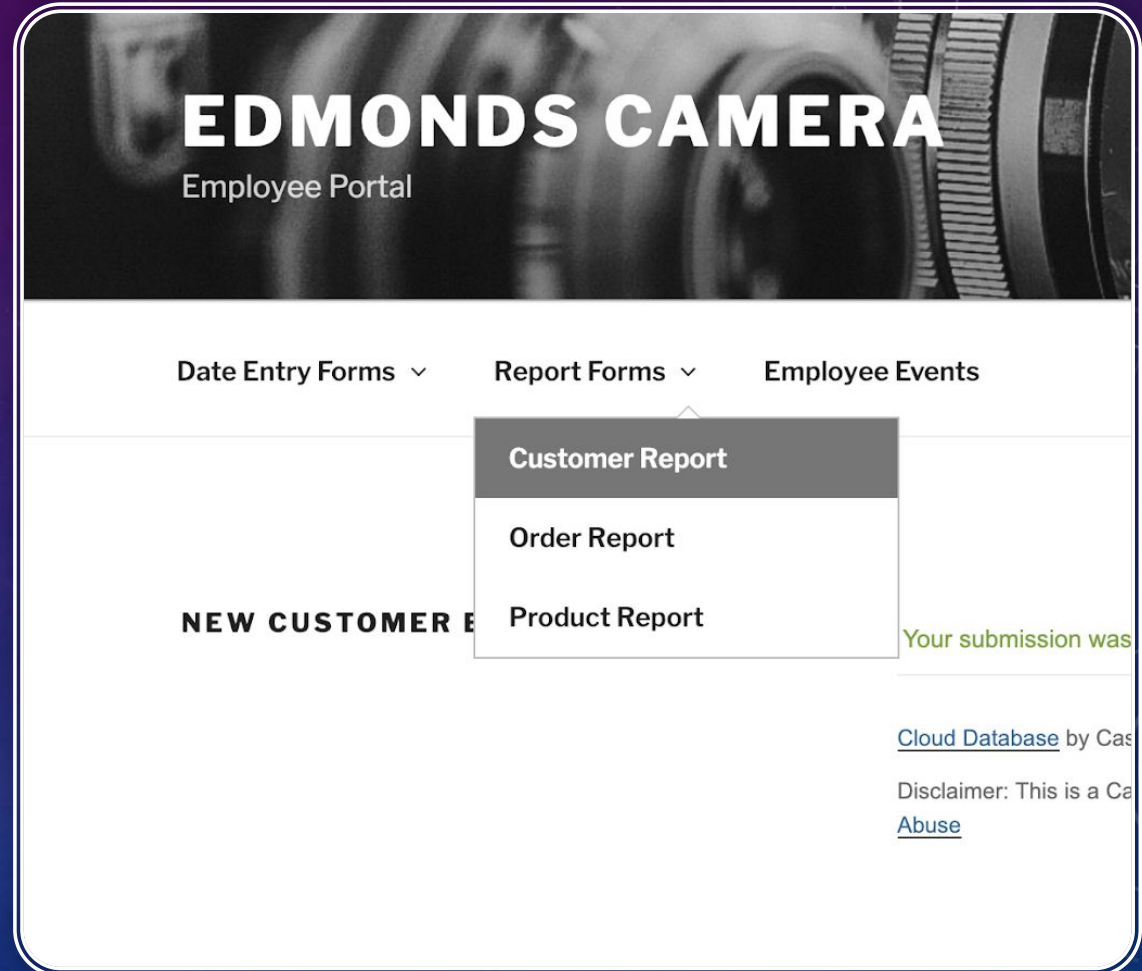
- Create Customer Profiles
  - This is used to enter new customers in to the ECEP database hosted on Caspio.com.
- Update Customer Profiles
  - This is used to update customer information in the ECEP database hosted on Caspio.com
- Create New Orders
  - This is used to create a new order in the ECEP database hosted on Caspio.com
- Create New Product Entries
  - This is used to enter a new product in to the ECEP database hosted on Caspio.com



# FEATURES: REPORTING

The following are the available Report Form Generation options at launch

- Customer Reports
  - This is used to generate a report for a customer in the ECEP database.
- Order Reports
  - This is used to generate a report for a customer order in the ECEP database.
- Product Reports
  - This is used to generate a report for a product in the ECEP database.



# FEATURES: CALENDAR

## Employee Events Calendar

This is to keep employees up to date on specific in-store functions. Some examples would be team-building exercises, status meetings, and in the event currently on the calendar on the ECEP, employee orientation.

### Upcoming Events

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**March 2019**

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#### New Employee Orientation

**March 18 @ 8:00 am - 12:00 pm**

*Edmonds Camera*

This event is to help our new employees get oriented with how things are done at Edmonds Camera.

[Find out more »](#)

# OPERATION

- The operation of the ECEP is straightforward by design and allows employees to enter new data or create reports with just a few “clicks.”
- In the included site documentation example steps are shown detailing the process of entering new data in to the Edmonds Camera database through the ECEP as well as creating a report to verify the new data entered is stored in the Edmonds Camera database. Screenshots can be referenced in section 4.0 of the site documentation using the corresponding figure id.