Delivery methods

Method 1 - 'London SameDay Delivery'

Availability: Orders with a delivery postcode that starts with:

- 'E1', 'W1', 'SE1', 'SW1', 'WC1', 'WC2', 'EC1', 'EC2', 'EC3', 'EC4', 'N1', 'NW1', 'W2', 'SW3', 'SW7', 'NW8', 'W8', 'W9', 'W11', 'SE11', 'SE17', 'SW5', 'SW8', 'SW10', 'N7', 'NW5', 'NW6', 'W10', 'W12', 'W14', 'SW6', 'SW9', 'SW11', 'N5', 'N6', 'N19', 'NW3'

… it must have handling for variations like these examples:

- 'E1 8TT' is ok; 'E11 8TT' is not ok; 'E1a 8TT' is ok.
- 'W1 7JF' is ok; 'W11 7JF' is not ok; 'W1a 2JJ' is ok.

If it is helpful, the php from our current site is as follows:

```
public function isLondonShortPostcode($shortcode)
{
  static $londonCodes = array(
    'E1', 'W1', 'SE1', 'SW1', 'WC1', 'WC2', 'EC1', 'EC2', 'EC3', 'EC4', 'N1',
'NW1', 'W2', 'SW3', 'SW7', 'NW8', 'W8', 'W9', 'W11', 'SE11', 'SE17', 'SW5', 'SW8',
'SW10', 'N7', 'NW5', 'NW6', 'W10', 'W12', 'W14', 'SW6', 'SW9', 'SW11', 'N5', 'N6',
'N19', 'NW3',
  );
  //return in_array($shortcode, $londonCodes);
  if (!empty($shortcode) && is_string($shortcode)) {
    foreach ($londonCodes as $c) {
      if (0 === stripos($shortcode, $c)) {
        return true;
      }
    }
  }
  return false;
}
```

Rules:

- The delivery date and time slots will comprise 2 fields - a 'date' field with calendar pop-up, and a 'time' field with select list.
- When a date is selected, AJAX call is made to server to get
- availability of time slots. Until this point, the time slots select box is greyed out
- Available delivery days are Monday - Friday. Each day has 4 time slots:
  - Daytime (9-6pm)
  - Lunchtime (11am - 1pm)
  - Early afternoon (1pm - 3pm)
  - Late afternoon (3pm - 5pm)
- Up to 6 orders can be placed in each 1-hour slot (Daytime 9-6pm has no limit to the number of orders). Once 6 orders have been placed for that time slot, it will become unavailable.
- 2 hours before the time slot begins, the time slot will become unavailable
  - Daytime (available until 17:00:00)
  - Lunchtime (available until 9:00:00)
  - Early afternoon (available until 11:00:00)
  - Late afternoon (available until 13:00:00)
- If user changes the day, time slots drop down is reset and
- availability is recalculated

Price: £2.95

Method 2 - 'UK Mainland NextDay Delivery'

Availability: Orders that are not London Delivery orders. Also not to Northern Ireland or Scottish Highlands and Scottish Islands. Also not anywhere outside of the UK.

Rules:

- Available delivery days are Tuesday, Wednesday, Thursday and Friday (Sat, Sun & Monday are unavailable).
- Users can place next-day deliveries up until 14:59:59 on Monday, Tuesday, Wednesday and Thursday.
- For orders placed between 15:00:00 on Thursday and 14:59:59pm on Monday, the next available delivery date will always be Tuesday.
- This delivery method has no time slots available.

Price: £2.95