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from django.db import models

class Race(models.Model):
    race_date = models.DateField()
    race_no = models.IntegerField()
    field = models.CharField(max_length=100)
    race_time = models.CharField(max_length=20, blank=True)
    distance = models.IntegerField(default=0)

    class Meta:
        unique_together = ('race_date', 'race_no', 'field')

    def __str__(self):
        return f"Race {self.race_no} at {self.field} on {self.race_date}"

class Horse(models.Model):
    race = models.ForeignKey(Race, on_delete=models.CASCADE)
    horse_no = models.IntegerField()
    name = models.CharField(max_length=100)
    blinkers = models.BooleanField(default=False)
    age = models.IntegerField(null=True, blank=True)
    dob = models.CharField(max_length=20, blank=True)
    merit = models.IntegerField(null=True, blank=True)
    odds = models.CharField(max_length=20, blank=True)
    weight = models.CharField(max_length=10, blank=True)
    lane = models.CharField(max_length=10, blank=True)
    jockey = models.CharField(max_length=100, blank=True)
    trainer = models.CharField(max_length=100, blank=True)

    def __str__(self):
        return f"Horse {self.horse_no}: {self.name}"

class Run(models.Model):
    horse = models.ForeignKey(Horse, on_delete=models.CASCADE)
    class_code = models.CharField(max_length=20, default='Unknown')
    position = models.CharField(max_length=10)
    margin = models.CharField(max_length=10)
    distance = models.CharField(max_length=10)

class RankedHorse(models.Model):
    horse = models.ForeignKey(Horse, on_delete=models.CASCADE)
    race = models.ForeignKey(Race, on_delete=models.CASCADE)
    score = models.FloatField(default=0)
    merit = models.IntegerField(null=True, blank=True)

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