**KONU:**

**ArangoDB Sorgu Örnekleri**

**Hazırlayan: Beyza Nur Elitok**

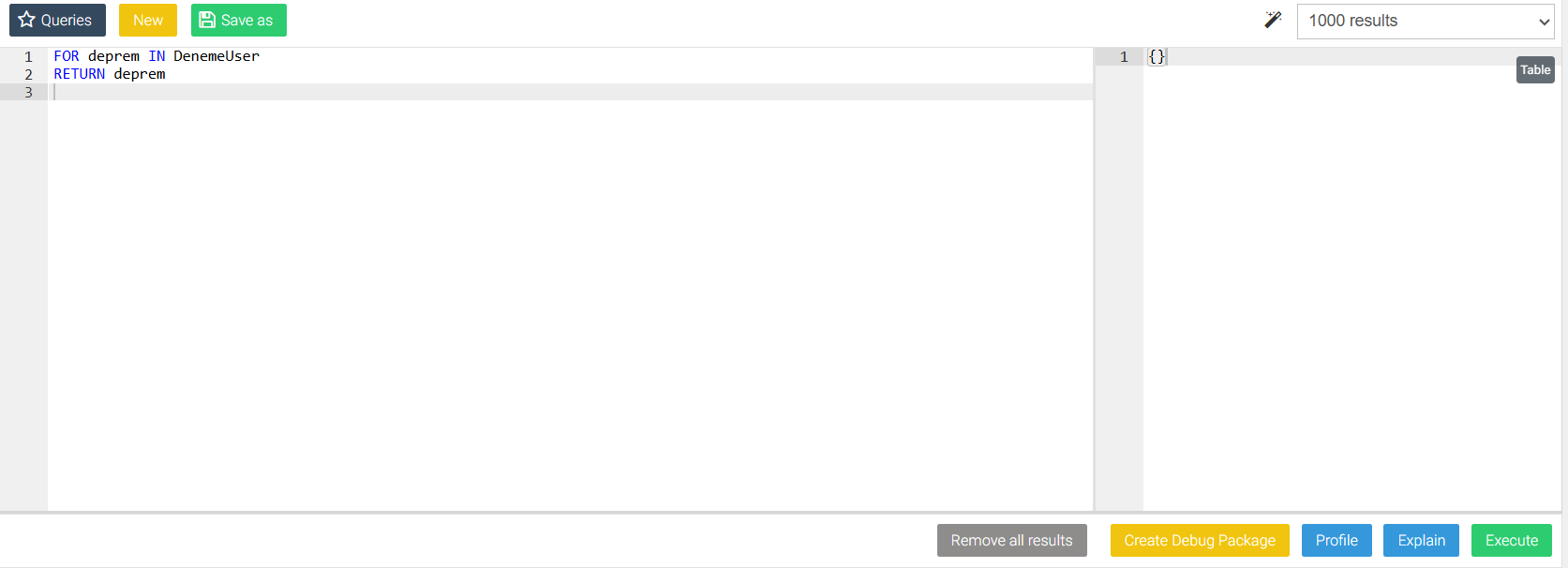
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****

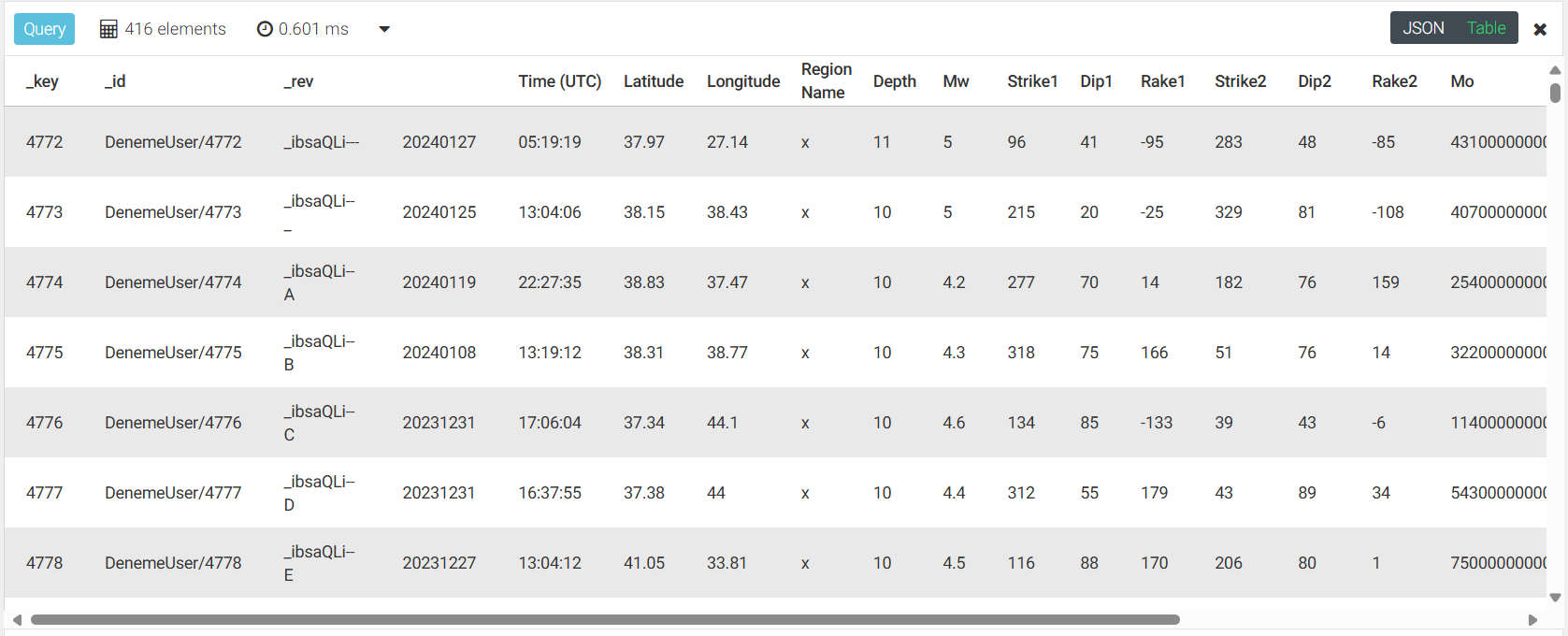
Kandilli Rasathanesi'nden JSON formatında alınmış deprem verilerini ArangoDB'ye import ettik.

**(1)Tüm deprem verilerini getiriniz:**

**Girdi:**

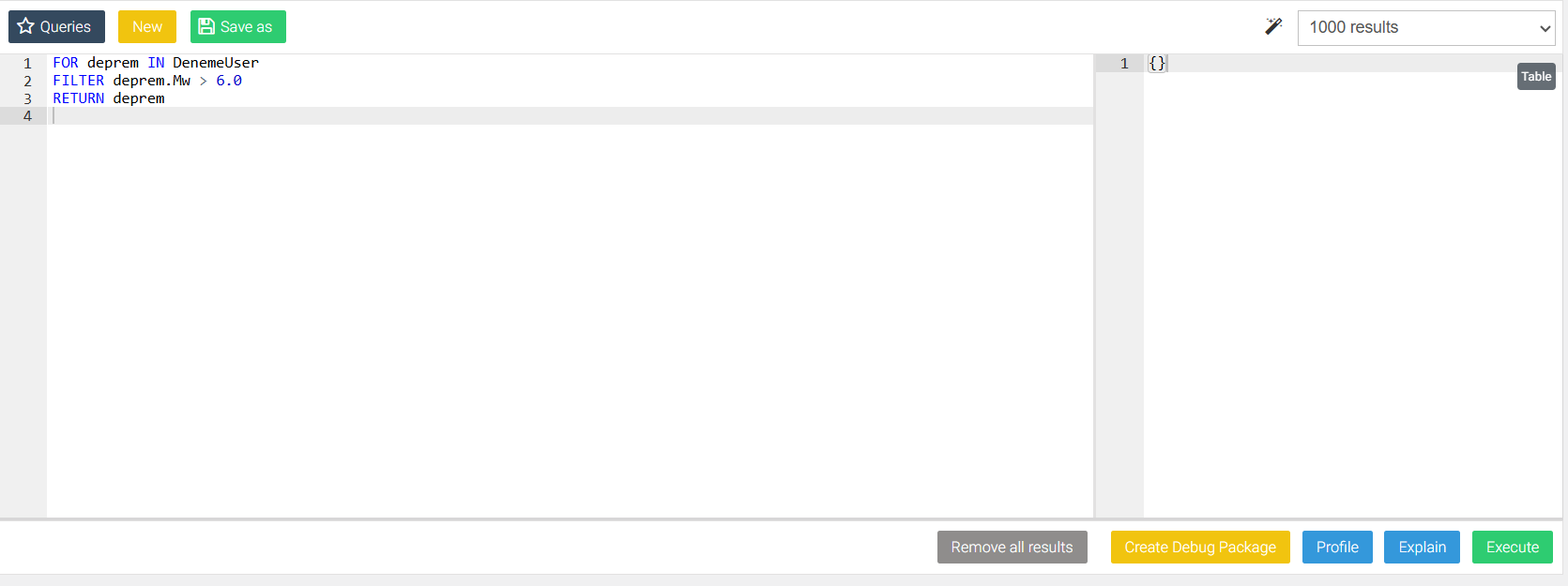


**Çıktı:**

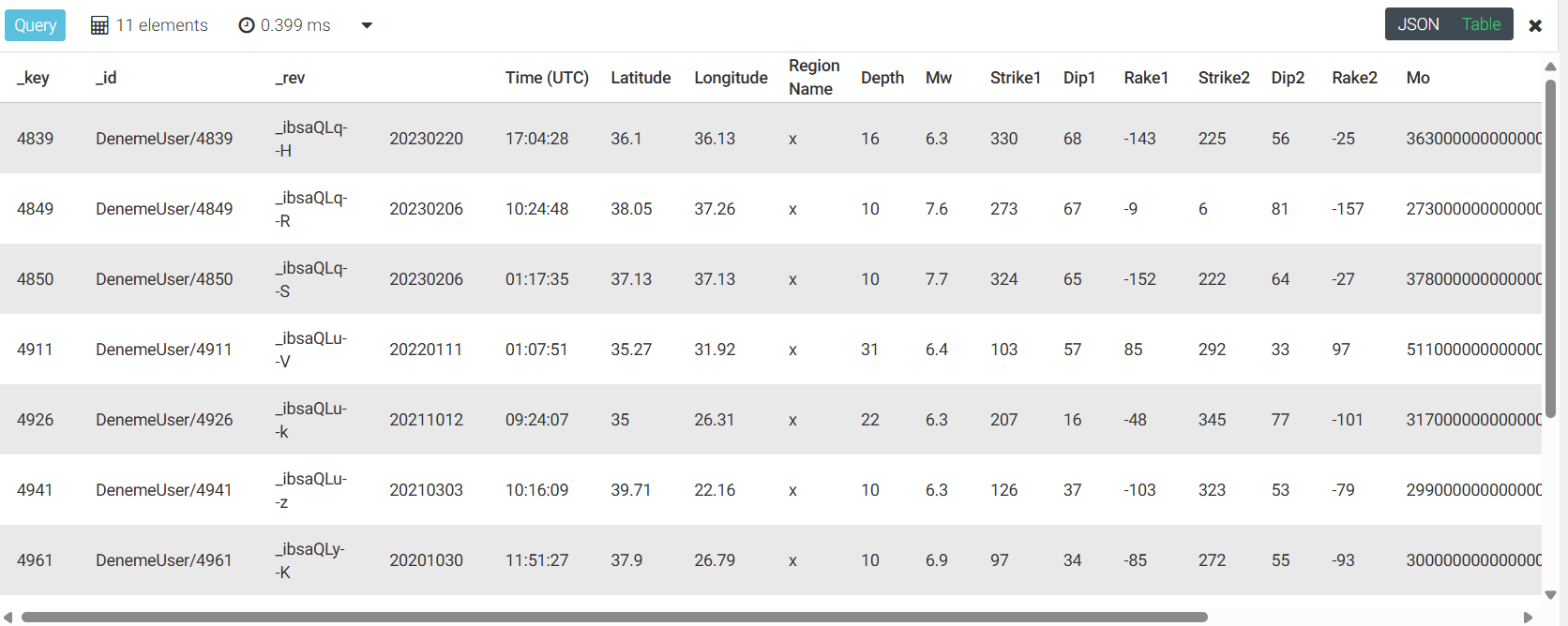


**(2)** **Büyüklüğü 6.0'dan büyük olan depremleri bulunuz:**

**Girdi:**

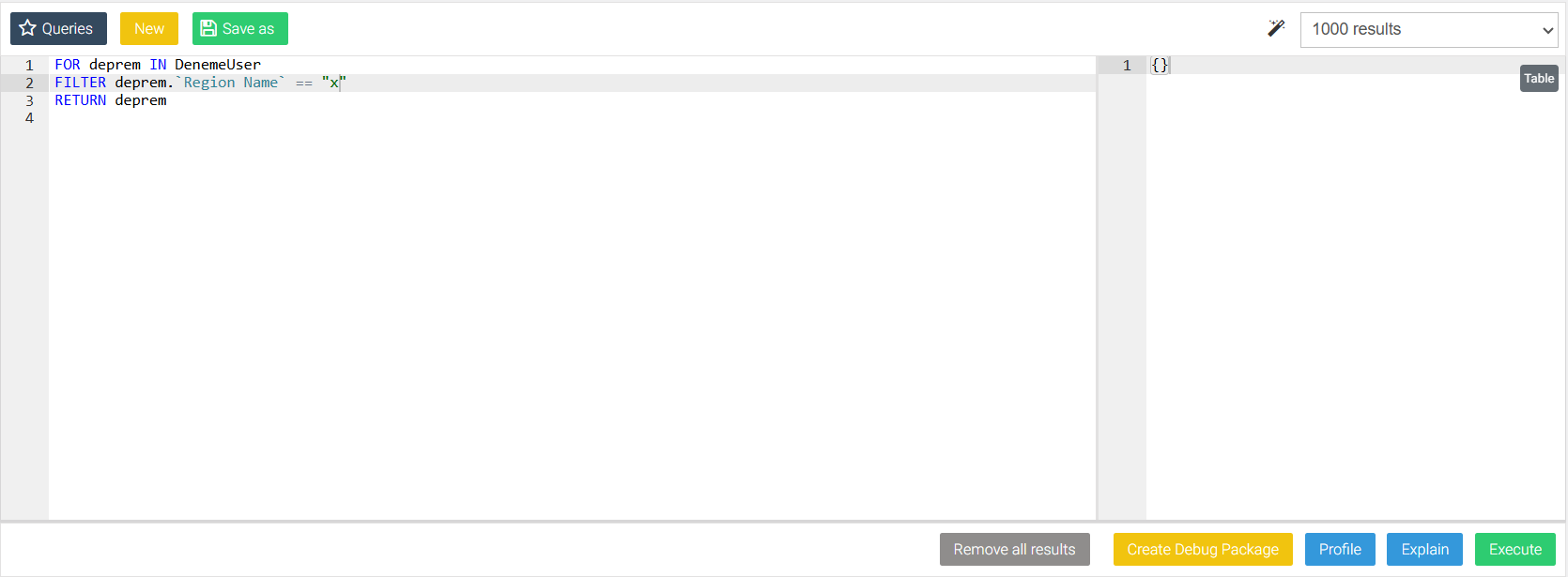


**Çıktı:**

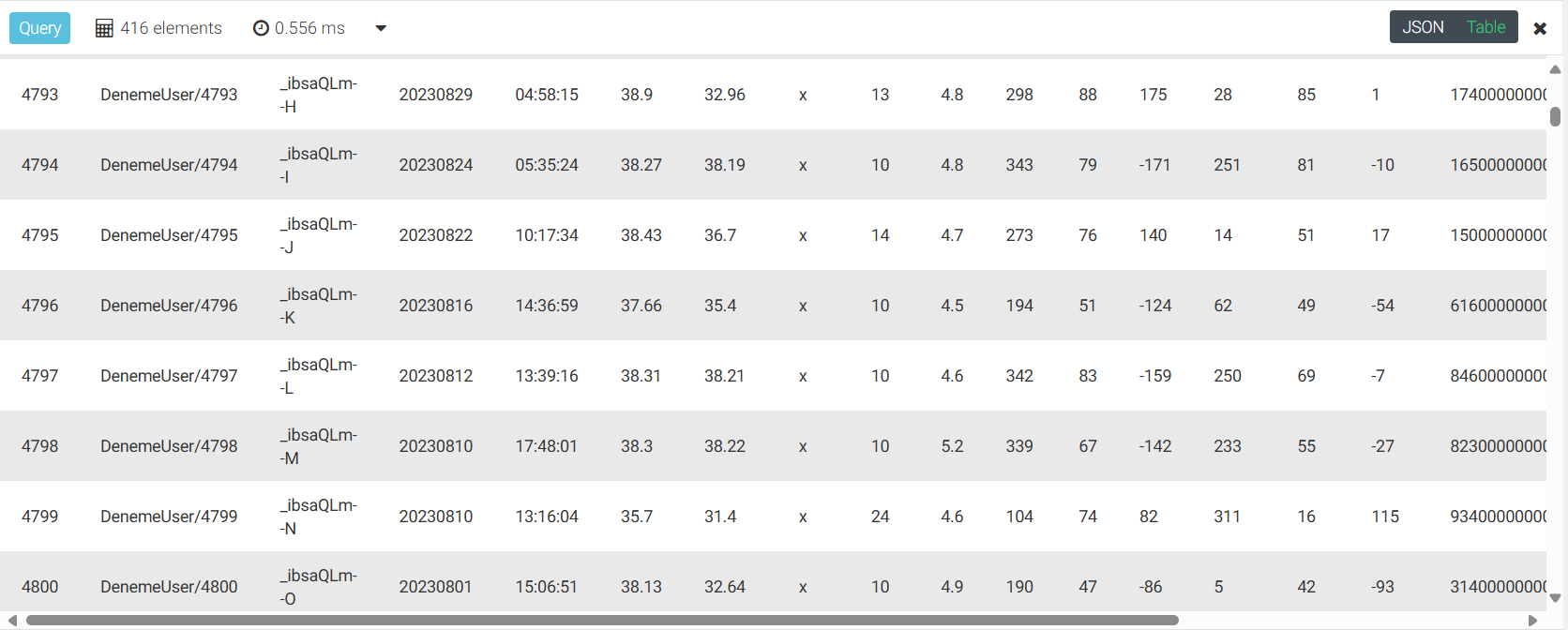


**(3)** **Belirli Bir Bölgedeki Depremleri Bulunuz:**

**Girdi:**

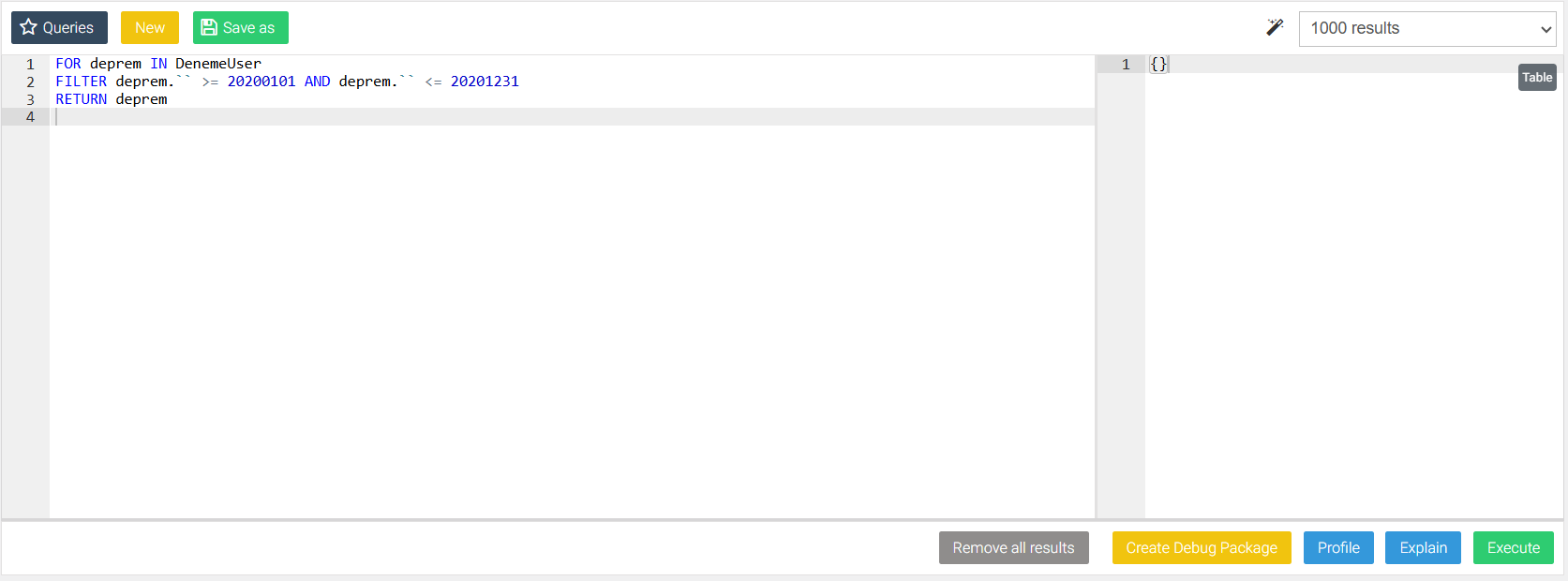
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**Çıktı:**

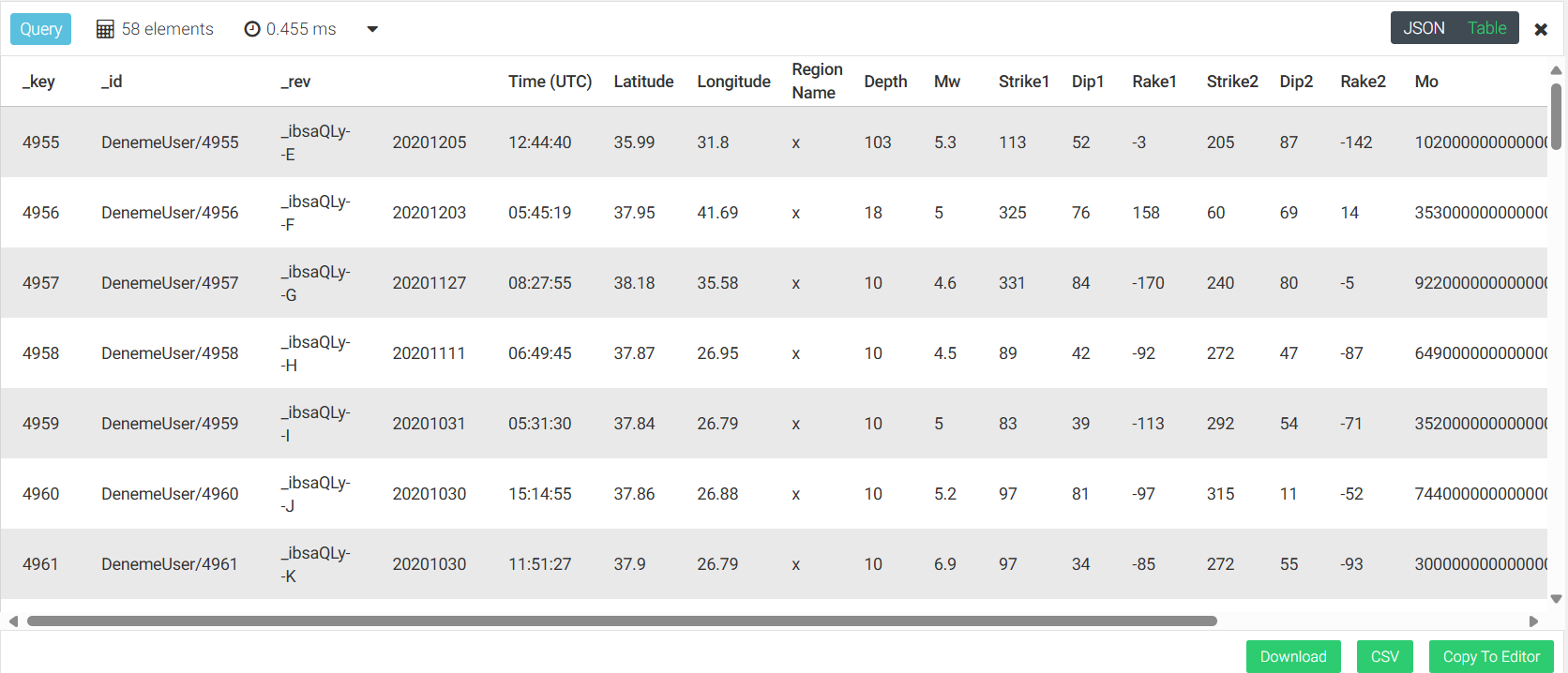
****

**(4)** **2020 Yılı İçinde Gerçekleşen Depremleri Bulunuz:**

**Girdi:**

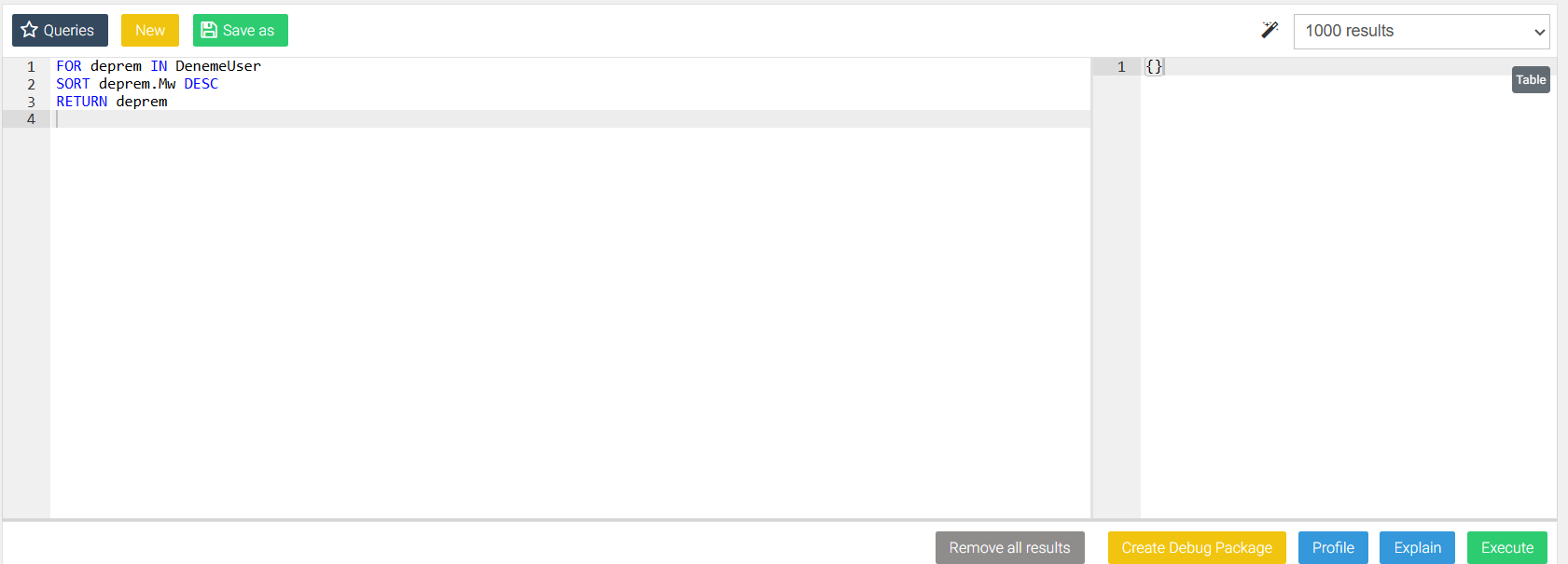
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**Çıktı:**

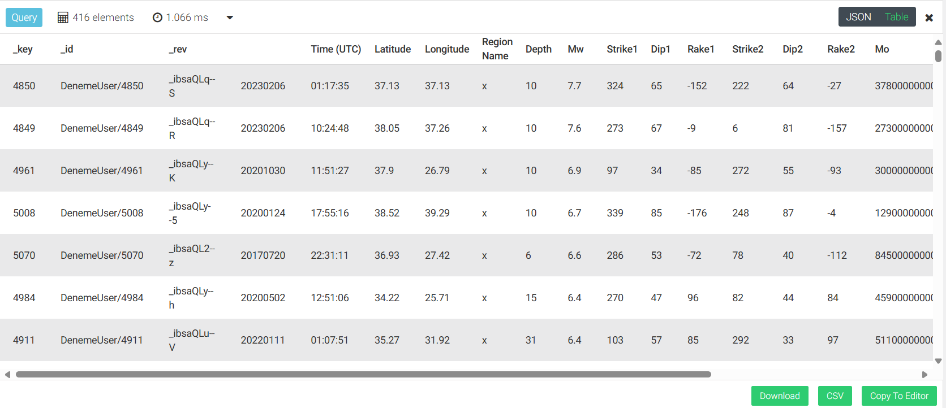
****

**(5)** **Deprem Büyüklüklerine Göre Sıralı Listeleyiniz:**

**Girdi:**

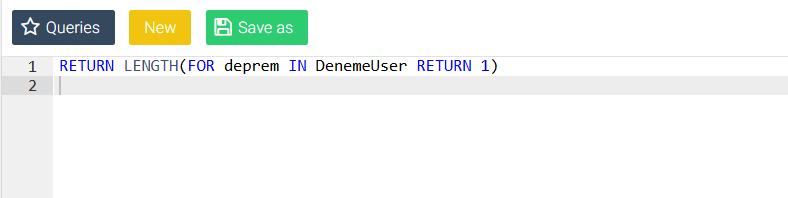
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**Çıktı:**

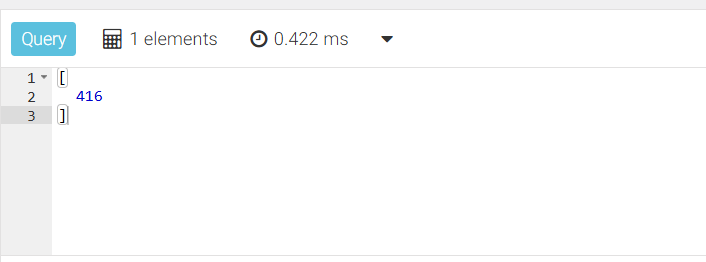
****

**(6)** **Toplam Deprem Sayısını Hesaplayınız:**

**Girdi:**

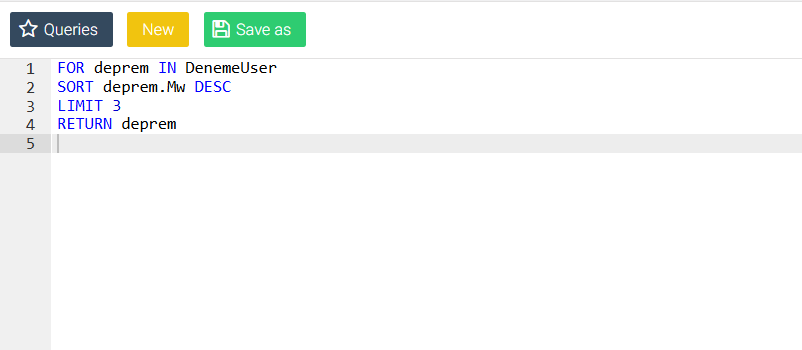
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**Çıktı:**

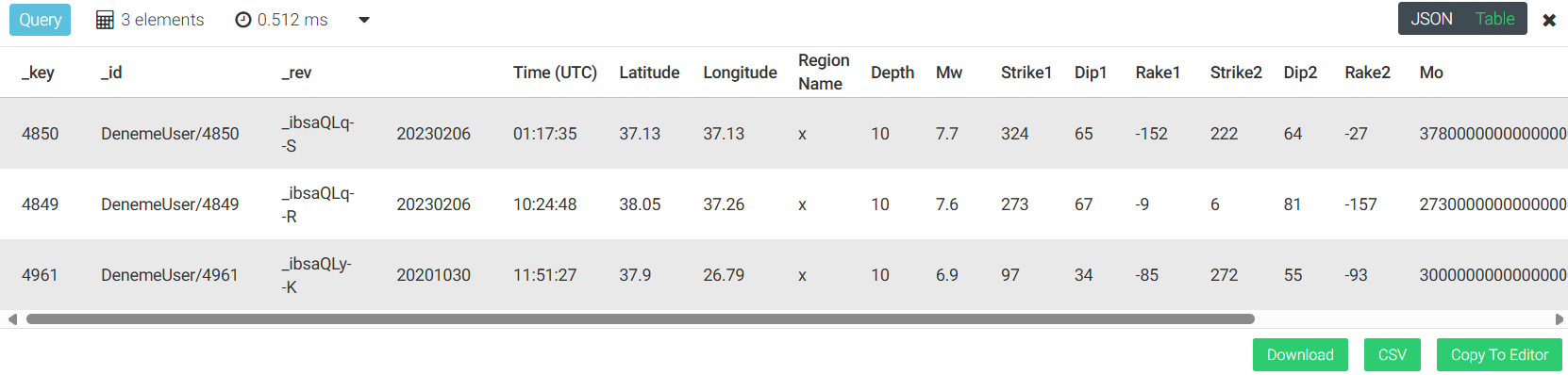
****

**(7)** **En Büyük 3 Depremi Bulunuz:**

**Girdi:**

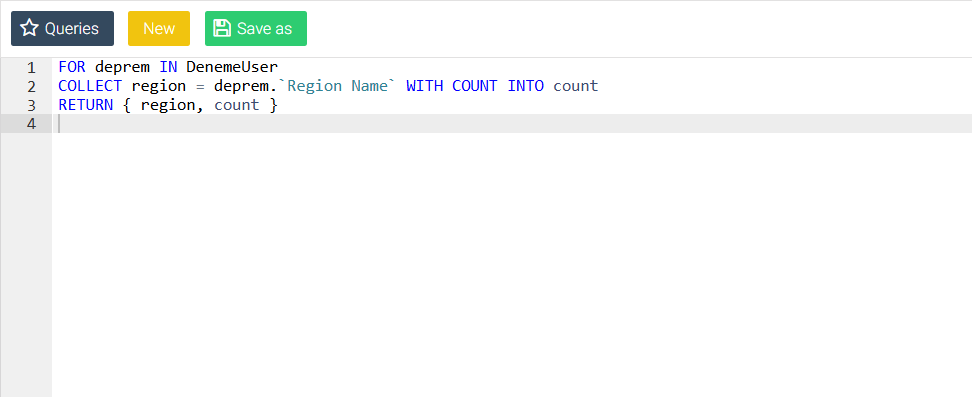
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**Çıktı:**

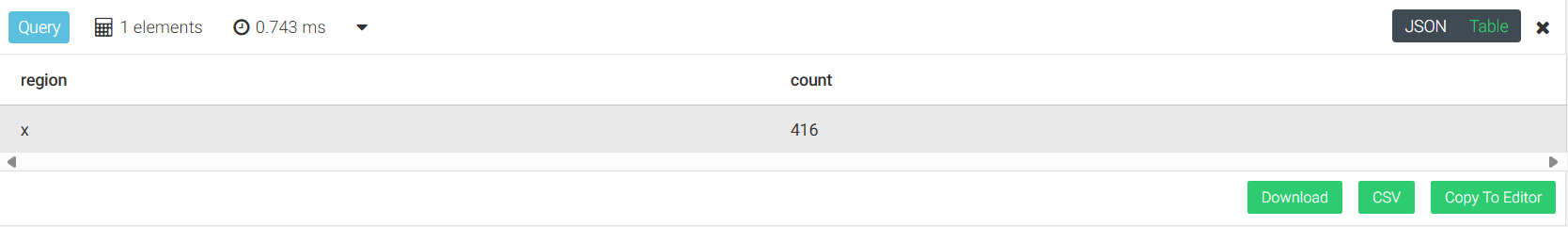
****

**(8)** **Her Bölgede Gerçekleşen Deprem Sayısını Listeleyiniz:**

**Girdi:**

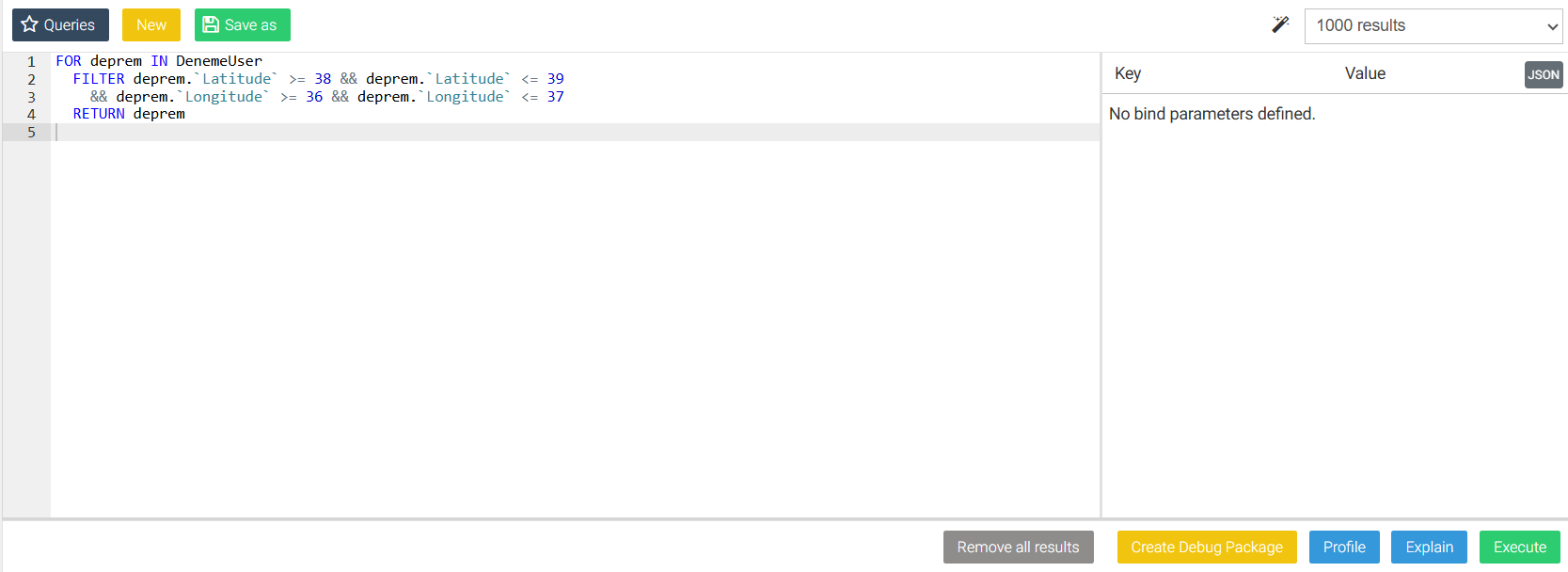
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**Çıktı:**

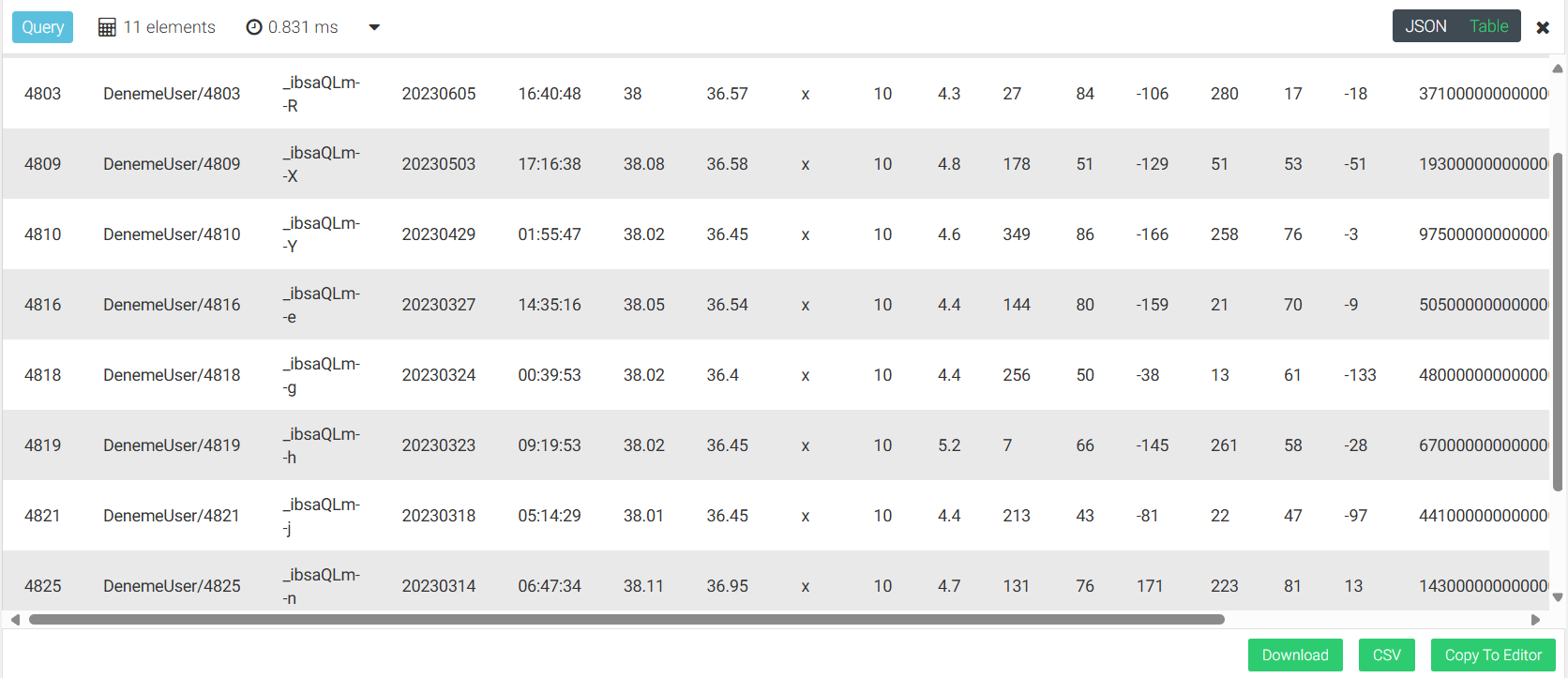
****

**(9)** **Enlem ve Boylam Bilgisiyle Belirli Bir Bölgede Olan Depremleri Bulunuz:**

**Girdi:**

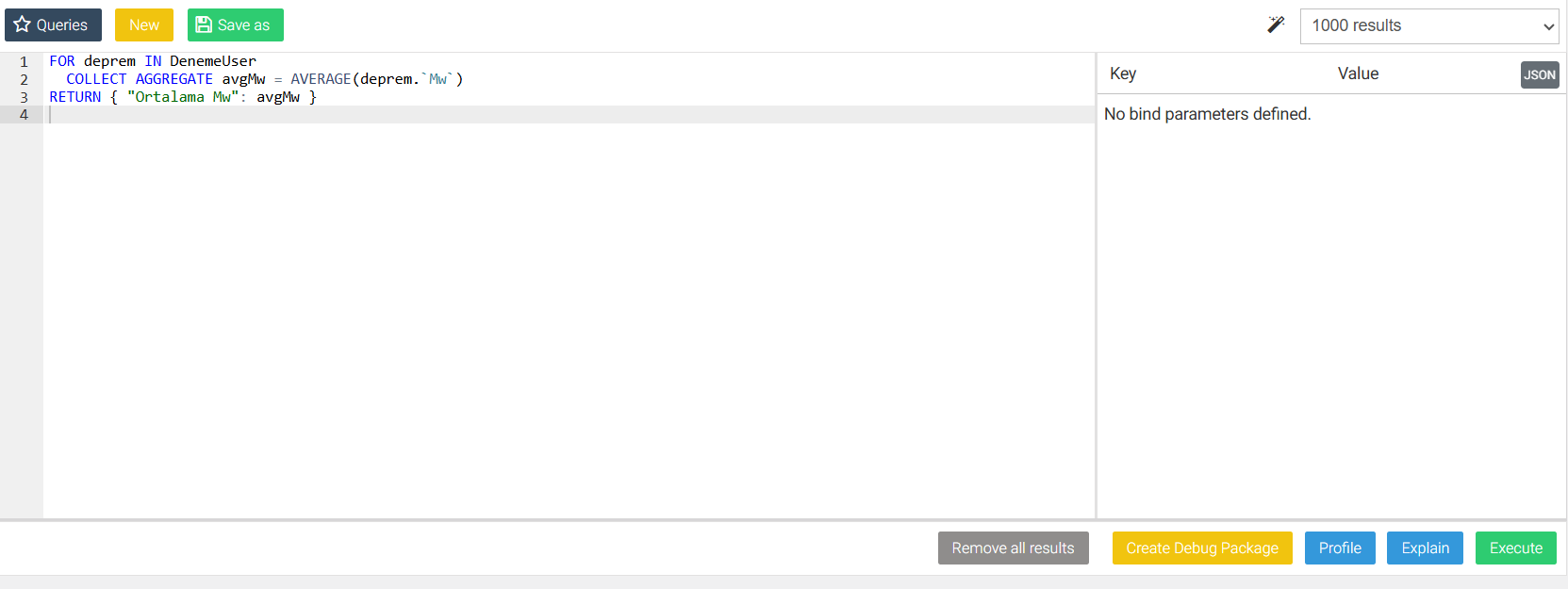
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**Çıktı:**

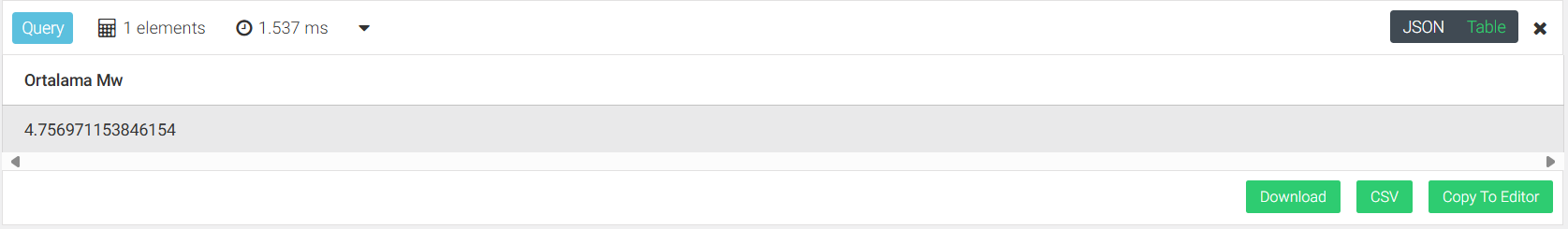
****

**(10)** **Depremlerin Ortalama Büyüklüğünü Hesaplayınız:**

**Girdi:**

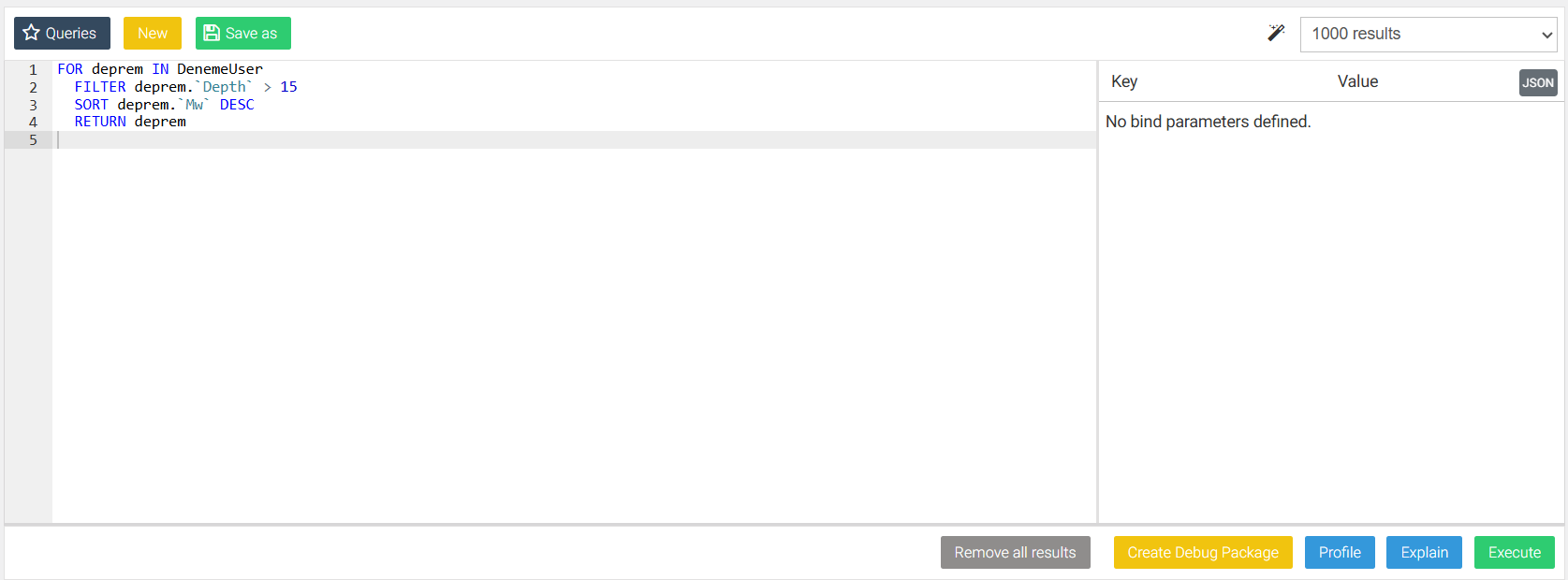
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**Çıktı:**

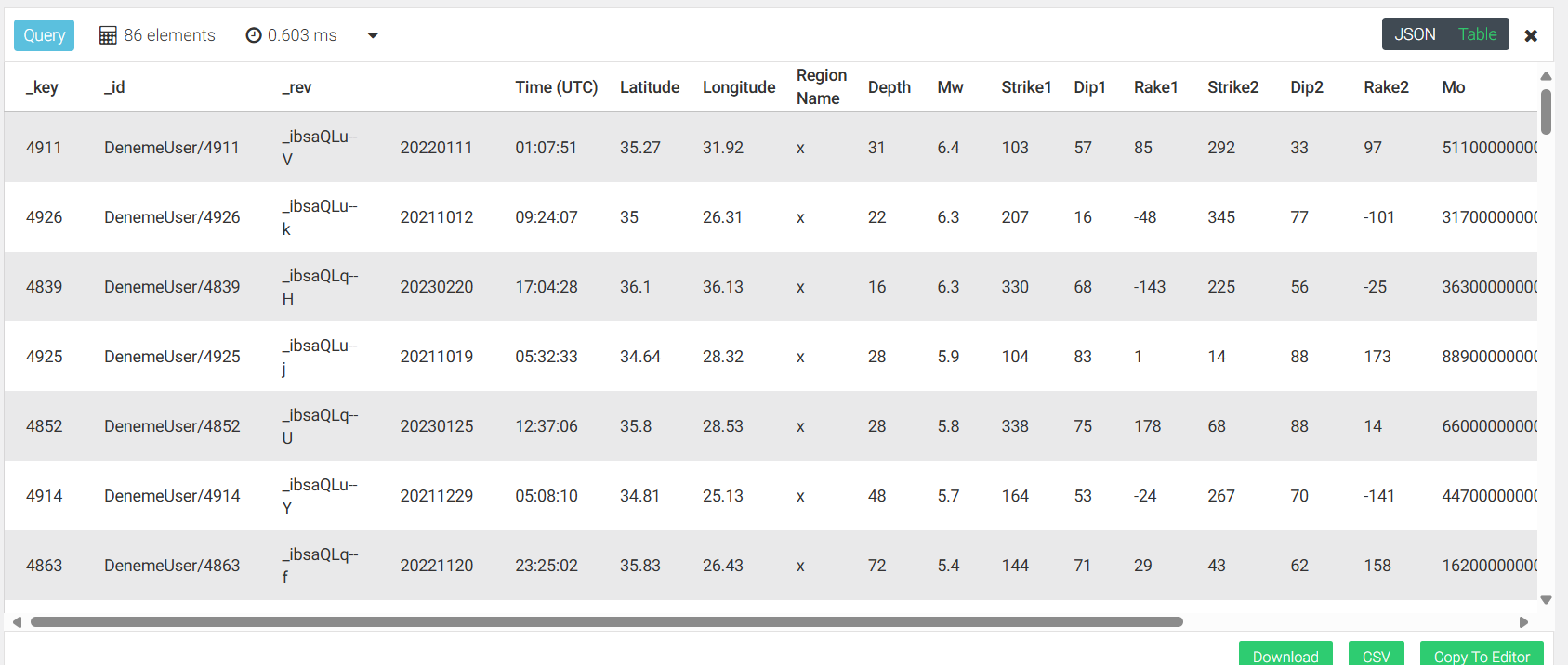
****

**(11)** **Derinliği 15 km'den Fazla Olan Depremleri Getir ve Büyüklüklerine Göre Sırala:**

**Girdi:**

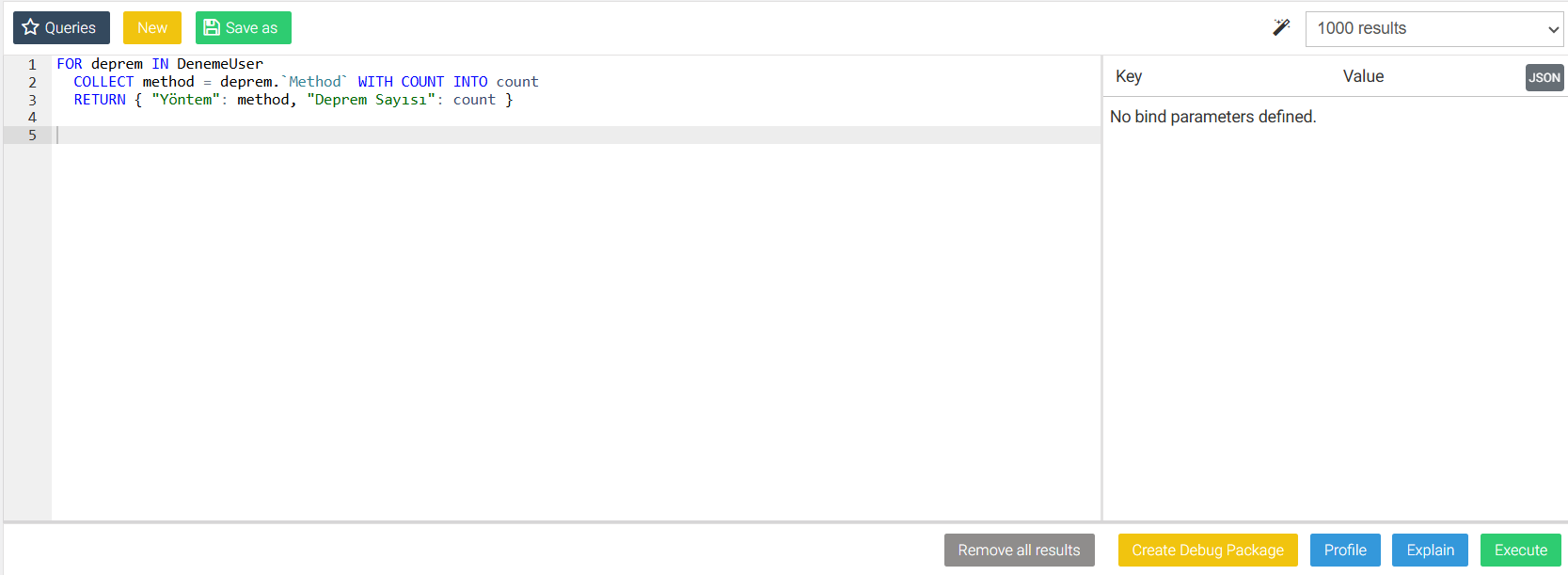
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**Çıktı:**

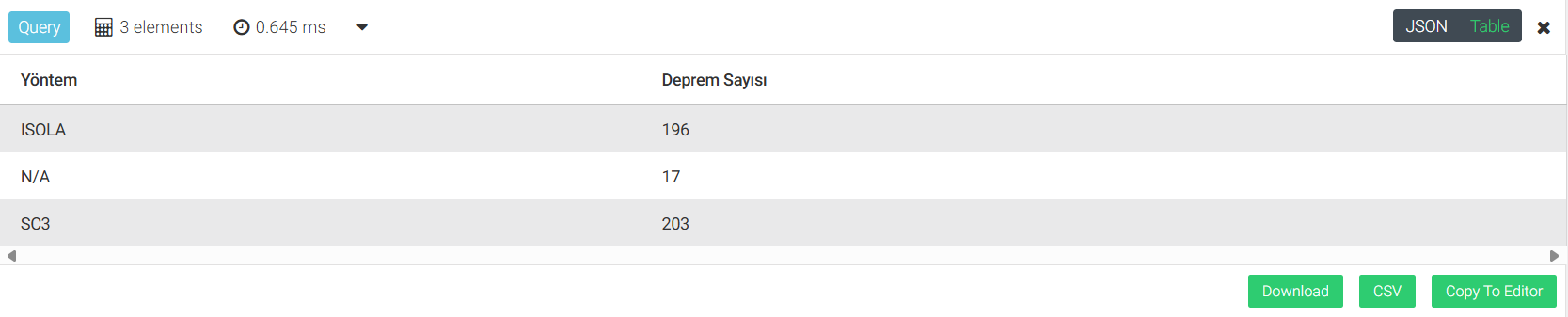
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**(12)** **Kullanılan Yönteme Göre Deprem Sayısını Listele:**

**Girdi:**

****

**Çıktı:**

****