Erys Johnil (send boa)

Classification

Kingdom: Animalia

Phylum : Chordata

Class : Reptilia

Order : Squamata

Family : Boidae

Genus : Eryx

Species : johnil



For further details, Link

Characteristics:

- The Red Sand Boa (Eryx johnii) is a non-venomous, nocturnal, and burrowing snake native to the Indian subcontinent that is characterized by its thick-set, cylindrical body and unusually rounded tail, giving it the common name "Two-headed Snake".
- **Appearance:** It is characterized by a thick, cylindrical body, a small, wedge-shaped head, and a short, rounded tail that resembles a second head, earning it the nickname "Two-headed Snake".
- Coloration: The snake's colour varies, but it is typically reddish-brown or dull yellow-tan with darker markings, though some can be blackish.
- Size: It is the largest of the sand boas, with an average length of about 75 cm (2.5 ft), though it can reach up to 91 cm (3 ft).
- Scales: Its body is covered in small, keeled, and shiny scales.

Habits

- **Nocturnal:** Red Sand Boas are active primarily at night.
- **Burrowing:** They are excellent burrowers, spending most of their time underground.

- **Diet:** They are carnivorous, feeding on small rodents, lizards, and other small snakes by constricting them.
- **Reproduction:** Red Sand Boas are ovoviviparous, meaning they lay eggs that hatch inside the mother's body, and the young are born live.

Habitat

- Location: They are found across the Indian subcontinent, including India (except for the northeast states and islands), Pakistan, and Iran.
- Environment: Their preferred habitats are sandy or rocky areas, dry scrublands, and deserts.

Interesting Facts

- "Two-headed Snake": Their most distinctive feature is the blunt, rounded tail that makes them appear to have two heads, a trait sometimes used in snake charming.
- IUCN Status: The Red Sand Boa is listed as Near Threatened due to threats like hunting for the pet trade and for its skin.
- Illegal Trade: They are highly sought after in illegal domestic markets in India, driven by superstitions associating them with good luck and supernatural powers.
- Ecological Role: As predators of rodents and other pests, they play a significant role in maintaining ecological balance and are sometimes referred to as "friends of farmers".
- Non-venomous: Despite their intimidating appearance, Red Sand Boas are non-venomous and docile, preferring to hide their heads under their coils when threatened.