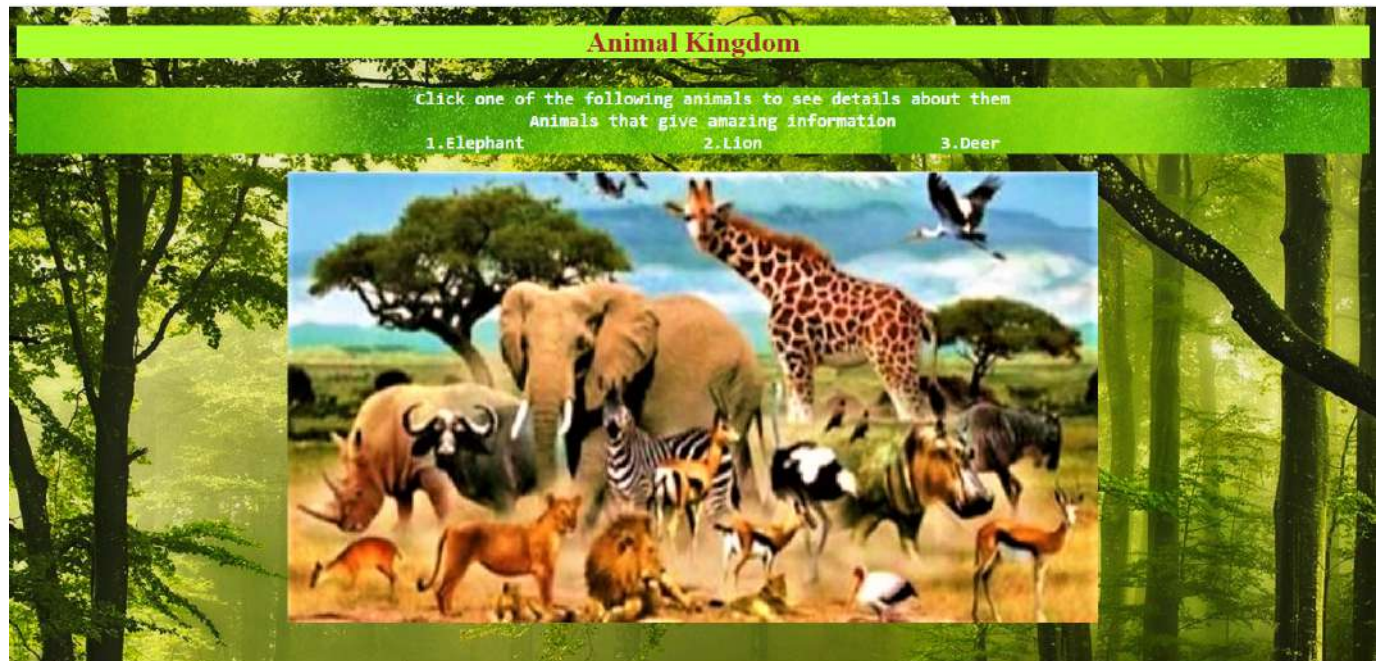


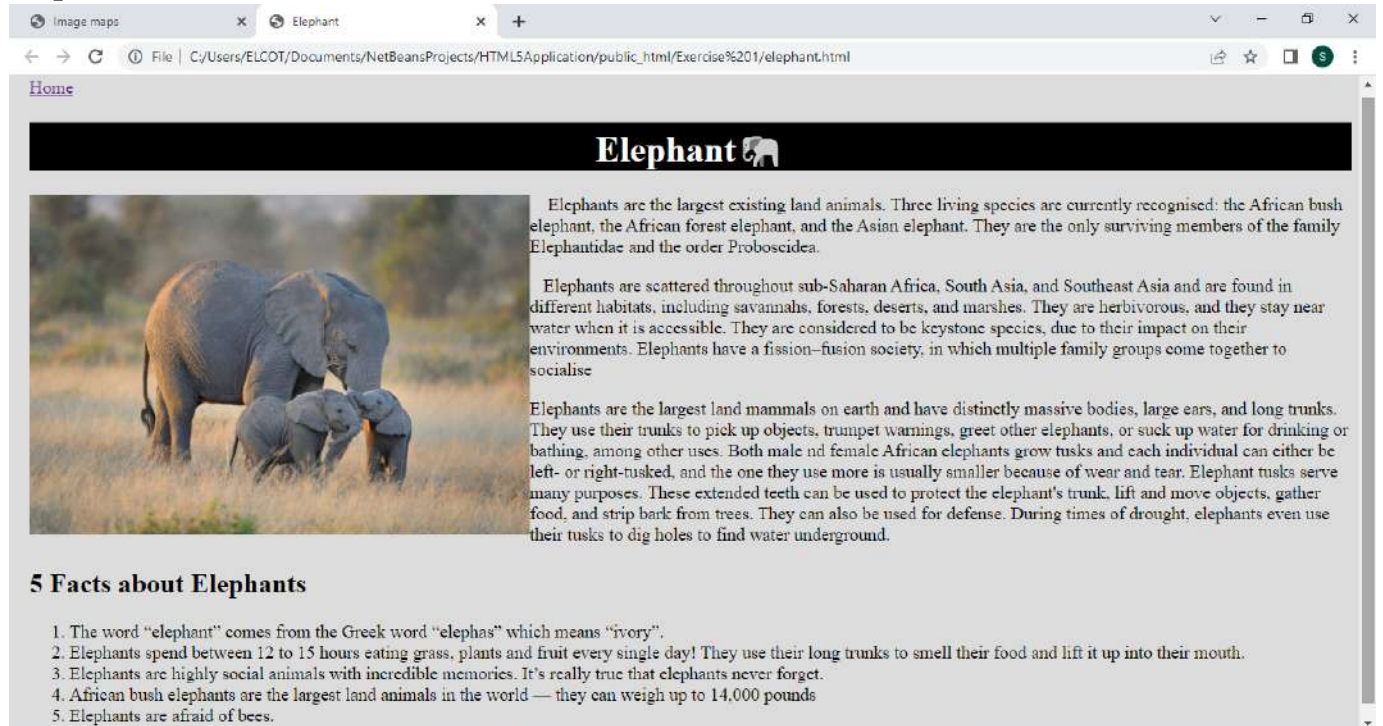
INTERNET PROGRAMMING

EXERCISE 1: OUTPUT:

Exercise1.html



Elephant.html



Lion.html

Image maps

Lion


Deer

Elephant

+

File | C:/Users/ELCOT/Documents/NetBeansProjects/HTML5Application/public_html/Exercise%201/lion.html

Lion



The Lion is a muscular, broad-chested cat with a short, rounded head, a reduced neck and round ears. Its fur varies in colour from light buff to silvery grey, yellowish red and dark brown.

A new-born lion has dark spots, which fade as the cub reaches adulthood. The tail of all lions ends in a dark, hairy tuft that in some lions conceals an approximately 5mm long, hard "spine" or "spur" that is formed from the final, fused sections of tail bone.

Skeletal muscles of the lion make up 58.8% of its body weight and represents the highest percentage of muscles among mammals. The lion prefers grassy plains and savannahs, scrub bordering rivers and open woodlands with bushes. It rarely enters closed forests.

The lion is the most social of all wild felid species, living in groups of related individuals with their offspring. Such a group is called a "pride". Groups of male lions are called "coalitions". The size and weight of adult lions varies across global range and habitats. The lion is a generalist hypercarnivore and is considered to be both an apex and keystone predator due to its wide prey spectrum. Its prey consists mainly of ungulates weighing 190–550kg, particularly blue wildebeest, plains zebra, African buffalo, gemsbok and giraffe. They also hunt common warthog depending on availability, despite weighing less than the preferred weight range. In India, chital and sambar deer are the most common wild prey.

5 Facts about Lion

1. A lion can run for short distances at 50 mph and leap as far as 36 feet.
2. A lion's heels don't touch the ground when it walks.
3. Even though the lion is sometimes referred to as the "king of the jungle," it actually only lives in grasslands and plains.
4. A lion may sleep up to 20 hours a day.
5. A lion's roar can be heard from as far as 5 miles away.

Deer.html

Image maps


Deer

Elephant

+

File | C:/Users/ELCOT/Documents/NetBeansProjects/HTML5Application/public_html/Exercise%201/deer.html

Deer



Deer or true deer are hoofed ruminant mammals forming the family Cervidae. The two main groups of deer are the Cervinae, including the muntjac, the elk (wapiti), the red deer, and the fallow deer; and the Capreolinae, including the reindeer (caribou), white-tailed deer, the roe deer, and the moose.

Deer constitute the second most diverse family of artiodactyla after bovids. Though of a similar build, deer are strongly distinguished from antelopes by their antlers, which are temporary and regularly regrown unlike the permanent horns of bovids.

Characteristics typical of deer include long, powerful legs, a diminutive tail and long ears. Deer exhibit a broad variation in physical proportions. The largest extant deer is the moose, which is nearly 2.6 metres tall and weighs up to 800 kilograms (1,800 lb). The elk stands 1.4–2 metres at the shoulder and weighs 240–450 kilograms. The northern pudu is the smallest deer in the world; it reaches merely 32–35 centimetres at the shoulder and weighs 3.3–6 kilograms. The southern pudu is only slightly taller and heavier.

Deer are native to all continents except Australia and Antarctica, and many species have been widely introduced beyond their original habitats as game animals. One species, the reindeer (also known as the caribou), has been domesticated. Some swamp and island species are endangered, but most continental species are flourishing under protection and good management. Deer, when granted some protection, readily exploit man-made disturbances caused by agriculture, forestry, and urbanization.

5 Facts about Deer

1. Deer can jump up to 10ft high and are very good swimmers.
2. All species of deer have antlers, with the exception of the Chinese water deer. Instead of antlers, they have long canine teeth which can be as long as 8cm!
3. Deer can be occasionally carnivorous.
4. Deer has 90 km/hr of running speed.
5. Deer are the only group of animals in the world to have antlers.