


*Felis catus*  [简体中文](#) [正體中文](#)

**System:** Terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Mammalia	Carnivora	Felidae

**Common name** cat (English), domestic cat (English), pusiniveikau (English, Fiji), house cat (English), Hauskatze (German), poti (Maori), feral cat (English)

**Synonym**

**Similar species**

**Summary** *Felis catus* was domesticated in the eastern Mediterranean c. 3000 years ago. Considering the extent to which cats are valued as pets, it is not surprising that they have since been translocated by humans to almost all parts of the world. Notable predators, cats threaten native birdlife and other fauna, especially on islands where native species have evolved in relative isolation from predators.



[view this species on IUCN Red List](#)

## Species Description

*Felis catus* is a small animal in the wild (up to 5kg, but more commonly 1.5 -3.0kg) but may be considerably heavier when domesticated. Colour is extremely variable in domesticated varieties and feral cats commonly revert to black, tabby or tortoiseshell with varying extents of white starting from the belly and breast.

## Lifecycle Stages

Gestation: 65 days. Weaning: 35-40 days. Sexual maturity: 9 months.

## Habitat Description

Feral cats adapt to a variety of habitat types and circumstances. On the Australian continent they inhabit forests and woodland habitats in eastern, western and northern parts of the country (Dickman 1996). On Hahajima Island, Japan, feral cats have been observed widely in various kinds of habitats, including primary forests (Kawakami and Higuchi 2002). On Macquarie Island, (a sub-Antarctic Australian island) most cats live in herb-field or tussock grassland (Brothers Skira and Copson 1985), showing an ability to adapt to difficult terrain. A study of the habitat use and diet of feral cats in a Mediterranean habitat in a riparian reserve in central California (Hall *et al.* 2000, in Brickner 2003) can probably reflect on the situation in other areas with similar climatic areas. Cats in the reserve seemed to strongly prefer staying in riparian habitat. Hall and colleagues (2000) suggest that this habitat provides ample cover and perhaps a variety of prey, especially birds. Cats in the study foraged mostly in the adjacent fields and annual grasslands and, to a lesser extent, in the riparian habitat (in Brickner 2003).

## Reproduction

Domestic cats are intensive breeders, maybe due to the seasonal estrous cycle of the females, during which each female comes into heat several times until pregnancy or end of cycle (Gunther and Terkel 2002, in Brickner 2003). A female cat reaches reproductive maturity between 7 to 12 months of age can be in estrous as many as five times a year (Ogan and Jurek 1997, in Brickner 2003). The gestation period lasts 63 to 65 days (Nowak 1991, in Brickner 2003) and the average litter is four to six kittens (O'Donnell 2001, in Brickner 2003). Cats can reproduce any month of the year, where food and habitat is sufficient. An adult female may produce three litters per year (Fitzwater 1994, in Brickner 2003).

## Nutrition

Male and female feral cat home ranges overlap (Say and Pontier 2004). The mean home range for feral cats in Hawaiian forests was 5.74km<sup>2</sup> for males and 2.23km<sup>2</sup> for females (Smucker *et al.* 2000). Australian studies have given mean home ranges of 7 to 28 hectares for domestic cats and up to 249.7 hectares for feral cats; while a New Zealand study posted home ranges of between 75 hectares and 985 hectares. Prey availability is a primary factor in determining home range size for feral cats (Edwards *et al.* 2001; Barratt 1997). Cat activity is bimodal, with peaks near dawn and dusk (Konecny 1987).

The diet of feral cats on islands may vary significantly to that of feral cats on the mainland, with cats often taking advantage of alternative food sources. On the tiny 28 hectare Herekopare Island, New Zealand, for example, there are no introduced or native species of mammals. Prior to elimination of feral cats there in 1970, fairy prion (see [Pachyptila turtur in IUCN Red List of Threatened Species](#)) comprised the bulk of the diet with other sea birds and occasional land birds making up most of the remainder (Fitzgerald and Veitch 1985, in Dickman 1996). The weta (a native insect in the order Orthoptera) also appeared to be important to individual cats; two cats' stomachs were found to contain over 100 insects each. Similarly, in the Galapagos Islands, birds are an important component of the feral cat's diet, with cats sometimes taking birds of similar mass to themselves, such as frigate birds (*Fregata* spp.), pelicans (*Pelecanus* spp.) and flightless cormorants (*Phalacrocorax* spp.) (Konecny 1987, in Dickman 1996). On Aldabra Atoll, Seychelles, hatchlings of the green turtle (see [Chelonia mydas in IUCN Red List of Threatened Species](#)) are seasonally predominant in the diet of feral cats (Seabrook, 1989). On Christmas Island, the introduced black rat ([Rattus rattus](#)) comprises almost one third of the diet of feral cats by weight, however, 21% of the diet is comprised of the large flying-fox (see [Pteropus melanotus in IUCN Red List of Threatened Species](#)) and 28% of the imperial pigeon (see [Ducula whartoni in IUCN Red List of Threatened Species](#)) (Tidemann *et al.* 1994, in Dickman 1996).

Click here to see [Major prey of feral cats in Australia](#) (source: Dickman 1996).

## General Impacts

The most obvious impact of feral cats is the predatory impact they exert on native prey populations; this has resulted in the probable local or regional decline or extinction of many species (Dickman 1996). However, unambiguous evidence of cats causing a decline in a prey species is difficult to find as other factors, such as other predator species, may also be involved in the decline (Dickman 1996). One exception to this is a study by Saunders (1991) which showed that cats killed 7% of nestlings of red-tailed cockatoos (*Calyptrorhynchus magnificus*) over 11 breeding seasons in Western Australia. Several reintroduction programmes in Australia have failed, due to the predation pressure exerted by feral cats, often in conjunction with foxes. For example, the success of the reintroductions of the golden bandicoot (*Isodon auratus*) and the burrowing bettong (*Bettongia lesueur*) in the Gibson Desert, Western Australia was hindered primarily by feral cat predation. In general, the predatory impact of cats primarily affects birds and small to medium-sized mammals (Dickman 1996). Endangered species around the world are threatened by the presence of cats, including the black stilt (see [Himantopus novaezelandiae in the IUCN Red List of Threatened Species](#)) (New Zealand), the Okinawa woodpecker (see [Sapheopipo noguchii in IUCN Red List of Threatened Species](#)) (Japan) and the Cayman Island ground iguana (see [Cyclura lewisi in IUCN Red List of Threatened Species](#)), to list just some of the many species effected.

Changes in island fauna after the introduction of cats can provide compelling evidence of their predatory impact. Cats have been introduced to 40 islands off the coast of Australia; seven off the coast of New Zealand and several dozen islands elsewhere in the Pacific (Dickman 1992a, Veitch 1985, King 1973 1984, in Dickman 1996). Feral cats have been implicated in the decline of at least six species of island endemic birds in New Zealand, including the Stephens Island wren, the sooty shearwater (*Puffinus griseus*) and the kakapo (*Strigops habroptilus*), as well as 70 local populations of insular birds (King 1984, in Dickman 1996). The elimination of cats often leads to an increase in the population size of prey species. For example, following removal of cats from Little Barrier Island, New Zealand, the stitchbird (*Notiomystis cincta*) increased from less than 500 individuals to 3000 individuals in just a few years (Griffin *et al.* 1988, in Dickman 1996).

## Management Info

Cats were first domesticated in Egypt around 2000 BC (Serpell 1988, in Coleman *et al.* 1997, in Brickner 2003) and brought to Britain by 300AD by the Romans. European colonists introduced them around the globe (Coleman *et al.* 1997, in Brickner 2003). As cats are often revered as pets in our society this raises the moral dilemma of how to handle them when they have become a threat to native wildlife. Brickner (2003) suggests that animal rights organisations that condemn cat control via killing are over-looking the approximately 275 million animals killed by 9 million cats in Britain alone (Woods *et al.* in press). Obviously there are two quite different situations for management of the species, depending on the status of the cat: one is where a cat is a domesticated household pet and the other is when a cat has gone wild or feral and has no owner to protect and feed it.

When a cat is a pet, there are a number of ways in which to help prevent damage caused to wildlife. Brickner (2003) suggests keeping a cat in at night, fitting it with a bell, neutering the animal when it is young and giving it toys. However, the divided results of several investigations shows that the positive outcome of such actions is uncertain. Barrette (1998) found that fitting cats with bells has no significant effect on the amount of prey caught, whereas Ruxton *et al.* (2002) found that equipping cats with bells reduced prey delivery rates by about 50% (in Brickner 2003). Woods, McDonald and Harris (2003) found that the number of birds and herpetofauna brought home by cats was significantly lower in households that feed birds (but the number of actual different types of bird species killed was greater in households that feed birds). The number of mammals brought home per cat was lower when cats were equipped with bells or kept indoors at night, however, the number of herpetofauna brought home was greater when cats were kept in at night. The outcome of this is that there appears to be a subjective choice to be made as to whether it is more important to protect herpetofauna or mammals. Obviously, if the mammals being caught are introduced species, such as rats and mice, this raises another dilemma.

In the second situation, when a cat is feral and threatening wildlife, a more severe means of controlling cats appears justified. In 1992 the Australian Parliament passed the Endangered Species Protection Act 1992, which obligates the commonwealth to provide a Threat Abatement Plan (TAP) for each listed threatening process, including one for feral cats (Brickner 2003). The key objectives of the feral cat TAP are: eradicate feral cats from islands where they threaten vulnerable native animals; prevent feral cats from occupying new islands where they may be a threat to native communities; promote the recovery of species threatened by feral cats; improve the effectiveness and humaneness of cat control methods and improve the understanding of the impacts of feral cats on native animals. The use of visual lures (such as feathers and cotton wool) and attractants (such as tuna oil) are currently being tested in an effort to attract greater numbers of feral cats to traps and baits. The impact of feral cats on native wildlife is being studied in various parts of Australia in order to have it quantified (Brickner 2003).

Predation by feral cats was listed as a Key Threatening Process under the Federal Endangered Species Protection Act 1992. A Threat Abatement Plan for Predation by Feral Cats was produced in 1999 and amended in 2008 to promote the recovery of vulnerable and endangered native species and threatened ecological communities (Environment Australia 1999 and DEWHA 2008). A recently published review (Denny and Dickman (2010) assesses the efficacy of the methods used to estimate relative abundance of cats; describes currently used cat control methodologies; and discusses possible future directions for the control of cats in Australia. It also includes details of the current legislative framework that exists for cat control in Australia; describes the ecology of feral and stray cats exploiting various habitats. Please follow this link to view [Denny E. A & C. R. Dickman 2010. Review of cat ecology and management strategies in Australia](#)

## Pathway

Many ships of the 18th and 19th centuries were infested with rats and so carried cats to control them. Taken by humans as pets then left behind or the young dispersed.

## Principal source:

**Compiler:** IUCN/SSC Invasive Species Specialist Group (ISSG)

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**Review:**

**Publication date:** 2010-09-15

## ALIEN RANGE

[1] AMERICAN SAMOA  
 [1] ANTIGUA AND BARBUDA  
 [2] BAHAMAS  
 [1] BERMUDA  
 [2] BRITISH INDIAN OCEAN TERRITORY  
 [5] CAYMAN ISLANDS  
 [2] COOK ISLANDS  
 [1] DJIBOUTI  
 [5] ECUADOR  
 [7] FIJI  
 [6] FRENCH POLYNESIA  
 [1] GUADELOUPE  
 [1] HAITI  
 [1] ISRAEL  
 [4] JAPAN  
 [1] MADAGASCAR  
 [1] MAYOTTE  
 [4] MICRONESIA, FEDERATED STATES OF  
 [1] NAMIBIA  
 [28] NEW ZEALAND  
 [4] NORTHERN MARIANA ISLANDS  
 [1] PAPUA NEW GUINEA  
 [1] PITCAIRN  
 [1] REUNION  
 [1] SAINT LUCIA  
 [1] SAINT PIERRE AND MIQUELON  
 [2] SAO TOME AND PRINCIPE  
 [2] SOLOMON ISLANDS  
 [4] SPAIN  
 [1] TAIWAN  
 [1] TONGA  
 [3] UNITED ARAB EMIRATES  
 [11] UNITED STATES  
 [2] VIRGIN ISLANDS, BRITISH

[1] ANGUILLA  
 [25] AUSTRALIA  
 [1] BARBADOS  
 [1] BRAZIL  
 [1] CANADA  
 [1] CHRISTMAS ISLAND  
 [1] CURACAO  
 [1] DOMINICAN REPUBLIC  
 [1] FALKLAND ISLANDS (MALVINAS)  
 [3] FRANCE  
 [5] FRENCH SOUTHERN TERRITORIES  
 [1] GUAM  
 [1] HUNGARY  
 [1] JAMAICA  
 [8] KIRIBATI  
 [3] MAURITIUS  
 [22] MEXICO  
 [1] MONTSERRAT  
 [3] NEW CALEDONIA  
 [1] NORFOLK ISLAND  
 [3] PALAU  
 [1] PERU  
 [1] PUERTO RICO  
 [3] SAINT HELENA  
 [1] SAINT MARTIN (FRENCH PART)  
 [2] SAMOA  
 [6] SEYCHELLES  
 [3] SOUTH AFRICA  
 [1] SWITZERLAND  
 [1] TOKELAU  
 [2] TURKS AND CAICOS ISLANDS  
 [2] UNITED KINGDOM  
 [3] UNITED STATES MINOR OUTLYING ISLANDS  
 [1] VIRGIN ISLANDS, U.S.

**Red List assessed species 587: EX = 44; EW = 3; CR = 104; EN = 135; VU = 132; NT = 82; DD = 16; LC = 71;**

[Acanthophis rugosus](#) LC  
[Acrocephalus aequinoctialis](#) EN  
[Acrocephalus luscinius](#) CR  
[Acrocephalus rodericanus](#) EN  
[Acrocephalus taiti](#) VU  
[Actenoides bougainvillei](#) VU

[Aceros narcondami](#) EN  
[Acrocephalus kerearako](#) NT  
[Acrocephalus rimatarae](#) VU  
[Acrocephalus sechellensis](#) VU  
[Acrocephalus vaughani](#) EN  
[Aegotheles savesi](#) CR

<a href="#">Alauda razae</a> <b>CR</b>	<a href="#">Algyroides marchi</a> <b>EN</b>
<a href="#">Amblysomus corrae</a> <b>NT</b>	<a href="#">Anairetes fernandezianus</a> <b>NT</b>
<a href="#">Anarhynchus frontalis</a> <b>VU</b>	<a href="#">Anas aucklandica</a> <b>VU</b>
<a href="#">Anas chlorotis</a> <b>EN</b>	<a href="#">Anas eatoni</a> <b>VU</b>
<a href="#">Anas wyvilliana</a> <b>EN</b>	<a href="#">Anolis longiceps</a> <b>VU</b>
<a href="#">Antechinomys laniger</a> <b>LC</b>	<a href="#">Anthornis melanocephala</a> <b>EX</b>
<a href="#">Anthus novaeseelandiae</a> <b>LC</b>	<a href="#">Apalopteron familiare</a> <b>VU</b>
<a href="#">Aphelocoma coerulescens</a> <b>VU</b>	<a href="#">Aphrastura masafuerae</a> <b>CR</b>
<a href="#">Aplonis santovestris</a> <b>VU</b>	<a href="#">Apteryx australis</a> <b>VU</b>
<a href="#">Apteryx haastii</a> <b>VU</b>	<a href="#">Apteryx mantelli</a> <b>EN</b>
<a href="#">Apteryx owenii</a> <b>NT</b>	<a href="#">Aratinga brevipes</a> <b>EN</b>
<a href="#">Arvicola sapidus</a> <b>VU</b>	<a href="#">Aspidoscelis catalinensis</a> <b>VU</b>
<a href="#">Atelopus guanujo</a> <b>CR</b>	<a href="#">Bavayia crassicolis</a> <b>DD</b>
<a href="#">Bavayia cyclura</a> <b>DD</b>	<a href="#">Bavayia exsuccida</a> <b>EN</b>
<a href="#">Bavayia geitaina</a> <b>NT</b>	<a href="#">Bavayia goroensis</a> <b>EN</b>
<a href="#">Bavayia madjo</a> <b>NT</b>	<a href="#">Bavayia montana</a> <b>DD</b>
<a href="#">Bavayia ornata</a> <b>EN</b>	<a href="#">Bavayia pulchella</a> <b>NT</b>
<a href="#">Bavayia robusta</a> <b>NT</b>	<a href="#">Bavayia sauvagii</a> <b>DD</b>
<a href="#">Bavayia septuiclavis</a> <b>NT</b>	<a href="#">Bettongia lesueur</a> <b>NT</b>
<a href="#">Bettongia penicillata</a> <b>CR</b>	<a href="#">Bowdleria rufescens</a> <b>EX</b>
<a href="#">Brachylophus vitiensis</a> <b>CR</b>	<a href="#">Branta sandvicensis</a> <b>VU</b>
<a href="#">Bulweria bulwerii</a> <b>LC</b>	<a href="#">Bulweria fallax</a> <b>NT</b>
<a href="#">Burhinus grallarius</a> <b>NT</b>	<a href="#">Burramys parvus</a> <b>CR</b>
<a href="#">Buteo galapagoensis</a> <b>VU</b>	<a href="#">Cabalus modestus</a> <b>EX</b>
<a href="#">Caledoniscincus aquilonius</a> <b>NT</b>	<a href="#">Caledoniscincus atropunctatus</a> <b>LC</b>
<a href="#">Caledoniscincus auratus</a> <b>EN</b>	<a href="#">Caledoniscincus austrocaledonicus</a> <b>LC</b>
<a href="#">Caledoniscincus bodoi</a> <b>LC</b>	<a href="#">Caledoniscincus chazeau</a> <b>EN</b>
<a href="#">Caledoniscincus cryptos</a> <b>DD</b>	<a href="#">Caledoniscincus festivus</a> <b>LC</b>
<a href="#">Caledoniscincus haplorhinus</a> <b>LC</b>	<a href="#">Caledoniscincus orestes</a> <b>EN</b>
<a href="#">Caledoniscincus renevieri</a> <b>EN</b>	<a href="#">Caledoniscincus terma</a> <b>VU</b>
<a href="#">Callaeas cinereus</a> <b>EN</b>	<a href="#">Caloenas nicobarica</a> <b>NT</b>
<a href="#">Calonectris edwardsii</a> <b>NT</b>	<a href="#">Caloprymnus campestris</a> <b>EX</b>
<a href="#">Camarhynchus heliobates</a> <b>CR</b>	<a href="#">Camarhynchus pauper</a> <b>CR</b>
<a href="#">Caprimulgus noctitherus</a> <b>EN</b>	<a href="#">Celatiscincus euryotis</a> <b>EN</b>
<a href="#">Celatiscincus similis</a> <b>EN</b>	<a href="#">Celestus anelpistus</a> <b>CR</b>
<a href="#">Celestus warreni</a> <b>CR</b>	<a href="#">Cettia haddeni</a> <b>NT</b>
<a href="#">Chaeropus ecaudatus</a> <b>EX</b>	<a href="#">Chalcides simonyi</a> <b>EN</b>
<a href="#">Chalcides viridanus</a> <b>LC</b>	<a href="#">Chalinolobus tuberculatus</a> <b>VU</b>
<a href="#">Charadrius melodus</a> <b>NT</b>	<a href="#">Charadrius mongolus</a> <b>LC</b>
<a href="#">Charadrius obscurus</a> <b>EN</b>	<a href="#">Charadrius sanctaehelenae</a> <b>CR</b>
<a href="#">Chaunoproctus ferreorostris</a> <b>EX</b>	<a href="#">Chelonia mydas</a> <b>EN</b>
<a href="#">Chlamydosaurus kingii</a> <b>LC</b>	<a href="#">Chlamyphorus truncatus</a> <b>DD</b>
<a href="#">Chrysococcyx basalis</a> <b>LC</b>	<a href="#">Chthonicola sagittatus</a> <b>LC</b>
<a href="#">Cnemaspis kandiana</a> <b>LC</b>	<a href="#">Coccyzus ferrugineus</a> <b>VU</b>
<a href="#">Coenocorypha aucklandica</a> <b>NT</b>	<a href="#">Coenocorypha pusilla</a> <b>VU</b>
<a href="#">Coleura seychellensis</a> <b>CR</b>	<a href="#">Collocalia elaphra</a> <b>VU</b>
<a href="#">Columba argentina</a> <b>CR</b>	<a href="#">Columba duboisi</a> <b>EX</b>
<a href="#">Columba jouyi</a> <b>EX</b>	<a href="#">Columba junoniae</a> <b>NT</b>
<a href="#">Columba versicolor</a> <b>EX</b>	<a href="#">Conilurus penicillatus</a> <b>NT</b>
<a href="#">Conolophus subcristatus</a> <b>VU</b>	<a href="#">Copsychus sechellarum</a> <b>EN</b>
<a href="#">Coracina newtoni</a> <b>CR</b>	<a href="#">Corvus hawaiiensis</a> <b>EW</b>
<a href="#">Corvus kubaryi</a> <b>CR</b>	<a href="#">Coturnix novaezelandiae</a> <b>EX</b>
<a href="#">Crex crex</a> <b>LC</b>	<a href="#">Crocridura canariensis</a> <b>EN</b>
<a href="#">Crocridura trichura</a> <b>CR</b>	<a href="#">Crotalus catalinensis</a> <b>CR</b>



[Cryptoblepharus novocaledonicus](#) LC

[Ctenosaura palearis](#) EN

[Cyanoramphus cookii](#) EN

[Cyclura carinata](#) CR

[Cyclura cornuta](#) VU

[Cyclura onchiopsis](#) EX

[Cyclura ricordii](#) CR

[Dasycercus cristicauda](#) LC

[Dasyornis broadbenti](#) LC

[Dasyurus geoffroii](#) NT

[Dasyurus maculatus](#) NT

[Dasyurus viverrinus](#) NT

[Dierogekko insularis](#) NT

[Dierogekko koniambo](#) CR

[Dierogekko poumensis](#) CR

[Dierogekko validiclavis](#) EN

[Diomedea antipodensis](#) VU

[Diomedea exulans](#) VU

[Diplothrix legata](#) EN

[Dipodomys margaritae](#) CR

[Ducula aurorae](#) EN

[Dysmorodrepanis munroi](#) EX

[Elaenia ridleyana](#) VU

[Eleutherodactylus barlagnei](#) EN

[Eleutherodactylus pinchoni](#) EN

[Emballonura semicaudata](#) EN

[Eoia adspersa](#) EN

[Eoia loyaltiensis](#) VU

[Epicrates monensis](#) EN

[Eremiornis carteri](#) LC

[Euastacus armatus](#) DD

[Euastacus balanesis](#) EN

[Euastacus bindal](#) CR

[Euastacus brachythorax](#) EN

[Euastacus claytoni](#) EN

[Euastacus dalagarbe](#) CR

[Euastacus diversus](#) EN

[Euastacus fleckeri](#) EN

[Euastacus girurmulayn](#) CR

[Euastacus guruhgi](#) CR

[Euastacus hirsutus](#) EN

[Euastacus jagabar](#) CR

[Euastacus maccai](#) EN

[Euastacus mirangudjin](#) CR

[Euastacus pilosus](#) EN

[Euastacus rieki](#) EN

[Euastacus setosus](#) CR

[Euastacus spinichelatus](#) EN

[Euastacus suttoni](#) VU

[Euastacus valentulus](#) LC

[Euastacus yanga](#) LC

[Euastacus yigara](#) CR

[Eudyptes pachyrhynchus](#) VU

[Euleptes europaea](#) NT

[Ctenosaura bakeri](#) CR

[Cyanoramphus auriceps](#) NT

[Cyanoramphus novaezelandiae](#) VU

[Cyclura collei](#) CR

[Cyclura lewisi](#) CR

[Cyclura pinguis](#) CR

[Cyclura stejnegeri](#) EN

[Dasyornis brachypterus](#) EN

[Dasyurus albopunctatus](#) NT

[Dasyurus hallucatus](#) EN

[Dasyurus spartacus](#) NT

[Dierogekko inexpectatus](#) CR

[Dierogekko kaalaensis](#) CR

[Dierogekko nehoueensis](#) CR

[Dierogekko thomaswhitei](#) CR

[Diomedea amsterdamensis](#) CR

[Diomedea epomophora](#) VU

[Diomedea sanfordi](#) EN

[Dipodomys insularis](#) CR

[Dipodomys stephensi](#) EN

[Ducula pickeringii](#) VU

[Dysmoropelia dekarchiskos](#) EX

[Elanus scriptus](#) NT

[Eleutherodactylus martinicensis](#) NT

[Eliurus myoxinus](#) LC

[Emberiza socotrana](#) VU

[Eoia lawesi](#) EN

[Eoia nigra](#) LC

[Epthianura tricolor](#) LC

[Eretmochelys imbricata](#) CR

[Euastacus australasiensis](#) LC

[Euastacus bidawalis](#) EN

[Euastacus bispinosus](#) VU

[Euastacus clarkae](#) CR

[Euastacus crassus](#) EN

[Euastacus dharawalus](#) CR

[Euastacus eungella](#) CR

[Euastacus gamilaroi](#) CR

[Euastacus gumar](#) EN

[Euastacus guwinus](#) CR

[Euastacus hystricosus](#) EN

[Euastacus jagara](#) CR

[Euastacus maidae](#) CR

[Euastacus monteithorum](#) CR

[Euastacus polysetosus](#) EN

[Euastacus robertsi](#) CR

[Euastacus simplex](#) VU

[Euastacus sulcatus](#) VU

[Euastacus urospinosus](#) EN

[Euastacus wiowuru](#) NT

[Euastacus yarreensis](#) VU

[Eudyptes chrysocome](#) VU

[Eudyptula minor](#) LC

[Eupleres goudotii](#) NT

<a href="#">Eurydactylodes agricolae</a> NT	<a href="#">Eurydactylodes occidentalis</a> CR
<a href="#">Eurydactylodes symmetricus</a> EN	<a href="#">Eurydactylodes vieillardii</a> NT
<a href="#">Falco araea</a> VU	<a href="#">Falco punctatus</a> VU
<a href="#">Felis margarita</a> NT	<a href="#">Felis silvestris</a> LC
<a href="#">Fossa fossana</a> NT	<a href="#">Foudia flavicans</a> VU
<a href="#">Foudia sechellarum</a> NT	<a href="#">Fregata aquila</a> VU
<a href="#">Fulica alai</a> VU	<a href="#">Fulica caribaea</a> NT
<a href="#">Galidia elegans</a> LC	<a href="#">Galidictis fasciata</a> NT
<a href="#">Gallicolumba erythroptera</a> CR	<a href="#">Gallicolumba kubaryi</a> VU
<a href="#">Gallicolumba norfolciensis</a> EX	<a href="#">Gallicolumba rubescens</a> VU
<a href="#">Gallicolumba salamonis</a> EX	<a href="#">Gallicolumba sanctaecrucis</a> EN
<a href="#">Gallinula nesiotis</a> VU	<a href="#">Gallinula pacifica</a> CR
<a href="#">Gallirallus australis</a> VU	<a href="#">Gallirallus calayanensis</a> VU
<a href="#">Gallirallus dieffenbachii</a> EX	<a href="#">Gallirallus lafresnayanus</a> CR
<a href="#">Gallirallus okinawae</a> EN	<a href="#">Gallirallus owstoni</a> EW
<a href="#">Gallirallus pacificus</a> EX	<a href="#">Gallirallus philippensis</a> LC
<a href="#">Gallirallus sylvestris</a> EN	<a href="#">Gallotia auaritae</a> CR
<a href="#">Gallotia bravoana</a> CR	<a href="#">Gallotia intermedia</a> CR
<a href="#">Gallotia simonyi</a> CR	<a href="#">Gallotia stehlini</a> LC
<a href="#">Geocapromys ingrahami</a> VU	<a href="#">Geocapromys thoracatus</a> EX
<a href="#">Geomalia heinrichi</a> NT	<a href="#">Geophaps smithii</a> NT
<a href="#">Geoscincus haraldmeieri</a> CR	<a href="#">Geotrygon caniceps</a> VU
<a href="#">Gerygone modesta</a> VU	<a href="#">Goniurosaurus kuroiwa</a> EN
<a href="#">Graciliscincus shonae</a> VU	<a href="#">Gymnomyza aubryana</a> CR
<a href="#">Haematopus chathamensis</a> EN	<a href="#">Haematopus meadewaldoi</a> EX
<a href="#">Heleiporus australiacus</a> VU	<a href="#">Hemignathus kauaiensis</a> VU
<a href="#">Hemignathus munroi</a> EN	<a href="#">Hemignathus parvus</a> VU
<a href="#">Hemiphaga novaeseelandiae</a> NT	<a href="#">Henicophaps foersteri</a> VU
<a href="#">Himantopus novaeseelandiae</a> CR	<a href="#">Hydromys chrysogaster</a> LC
<a href="#">Hypogeomys antimena</a> EN	<a href="#">Hypsiprymnodon moschatus</a> LC
<a href="#">Icterus northropi</a> CR	<a href="#">Iguana delicatissima</a> EN
<a href="#">Isodon auratus</a> VU	<a href="#">Isodon obesulus</a> LC
<a href="#">Kanakysaurus viviparus</a> EN	<a href="#">Kanakysaurus zebratus</a> EN
<a href="#">Lacertoides pardalis</a> VU	<a href="#">Lagorchestes asomatus</a> EX
<a href="#">Lagorchestes conspicillatus</a> LC	<a href="#">Lagorchestes hirsutus</a> VU
<a href="#">Lagostrophus fasciatus</a> EN	<a href="#">Lampropeltis catalinensis</a> DD
<a href="#">Larosterna inca</a> NT	<a href="#">Larus bulleri</a> EN
<a href="#">Larus fuliginosus</a> VU	<a href="#">Larus hartlaubii</a> LC
<a href="#">Laterallus spilonotus</a> VU	<a href="#">Leporillus apicalis</a> CR
<a href="#">Leporillus conditor</a> VU	<a href="#">Leptotila wellsi</a> CR
<a href="#">Lewinia muelleri</a> VU	<a href="#">Lioscincus maruia</a> EN
<a href="#">Lioscincus nigrofasciolatus</a> LC	<a href="#">Lioscincus novaecaledoniae</a> LC
<a href="#">Lioscincus steindachneri</a> EN	<a href="#">Lioscincus tillieri</a> NT
<a href="#">Lioscincus vivae</a> CR	<a href="#">Litoria caerulea</a> LC
<a href="#">Loxioides bailleui</a> CR	<a href="#">Loxops coccineus</a> EN
<a href="#">Macroderma gigas</a> VU	<a href="#">Macropus eugenii</a> LC
<a href="#">Macrotarsomys ingens</a> EN	<a href="#">Macrotis lagotis</a> VU
<a href="#">Macrotis leucura</a> EX	<a href="#">Malurus leucopterus</a> LC
<a href="#">Marmorosphax boullinda</a> VU	<a href="#">Marmorosphax kaala</a> CR
<a href="#">Marmorosphax montana</a> VU	<a href="#">Marmorosphax taom</a> CR
<a href="#">Marmorosphax tricolor</a> LC	<a href="#">Mastacomys fuscus</a> NT
<a href="#">Mayrornis versicolor</a> VU	<a href="#">Megadyptes antipodes</a> EN
<a href="#">Megalurulus llaneae</a> NT	<a href="#">Megalurulus mariei</a> LC
<a href="#">Megalurulus whitneyi</a> NT	<a href="#">Megapodius bernsteinii</a> VU



<a href="#">Megapodius laperouse</a>	EN	<a href="#">Megapodius nicobariensis</a>	VU
<a href="#">Megapodius pritchardii</a>	EN	<a href="#">Melamprosops phaeosoma</a>	CR
<a href="#">Mergus australis</a>	EX	<a href="#">Mesembriomys gouldii</a>	NT
<a href="#">Mesembriomys macrurus</a>	LC	<a href="#">Microgoura meeki</a>	EX
<a href="#">Mimus graysoni</a>	CR	<a href="#">Mimus melanotis</a>	EN
<a href="#">Moho bishopi</a>	EX	<a href="#">Mundia elpenor</a>	EX
<a href="#">Myotis vivesi</a>	VU	<a href="#">Myrmecobius fasciatus</a>	EN
<a href="#">Myzomela chermesina</a>	VU	<a href="#">Naultinus gemmeus</a>	NT
<a href="#">Naultinus manukanus</a>	DD	<a href="#">Neodon sikimensis</a>	LC
<a href="#">Neophema chrysogaster</a>	CR	<a href="#">Neotoma anthonyi</a>	EX
<a href="#">Neotoma bryanti</a>	EN	<a href="#">Neotoma bunker</a>	EX
<a href="#">Neotoma martinensis</a>	EX	<a href="#">Nesoclopeus poecilopterus</a>	EX
<a href="#">Nesoclopeus woodfordi</a>	NT	<a href="#">Nesoenas mayeri</a>	EN
<a href="#">Nesofregatta fuliginosa</a>	EN	<a href="#">Nesospiza acunhae</a>	VU
<a href="#">Nesospiza questi</a>	VU	<a href="#">Nesospiza wilkinsi</a>	EN
<a href="#">Nesotriccus ridgwayi</a>	VU	<a href="#">Nestor notabilis</a>	VU
<a href="#">Notoryctes caurinus</a>	DD	<a href="#">Notoryctes typhlops</a>	DD
<a href="#">Numenius tahitiensis</a>	VU	<a href="#">Oceanodroma macrodactyla</a>	CR
<a href="#">Oceanodroma tristrami</a>	NT	<a href="#">Oedodera marmorata</a>	CR
<a href="#">Oligosoma acrinsum</a>	NT	<a href="#">Oligosoma notosaurus</a>	DD
<a href="#">Oligosoma oliveri</a>	NT	<a href="#">Oligosoma otagense</a>	EN
<a href="#">Onychogalea fraenata</a>	EN	<a href="#">Onychogalea lunata</a>	EX
<a href="#">Otus insularis</a>	EN	<a href="#">Palmeria dolei</a>	CR
<a href="#">Papagomys armandvillei</a>	NT	<a href="#">Parantechinus apicalis</a>	EN
<a href="#">Pelecanoides garnotii</a>	EN	<a href="#">Pentalagus furnessi</a>	EN
<a href="#">Perameles bougainville</a>	EN	<a href="#">Perameles eremiana</a>	EX
<a href="#">Peromyscus caniceps</a>	CR	<a href="#">Peromyscus dickeyi</a>	CR
<a href="#">Peromyscus guardia</a>	CR	<a href="#">Peromyscus interparietalis</a>	CR
<a href="#">Peromyscus pseudocrinitus</a>	CR	<a href="#">Peromyscus sejugis</a>	EN
<a href="#">Petrogale concinna</a>	DD	<a href="#">Petrogale penicillata</a>	NT
<a href="#">Petroica traversi</a>	EN	<a href="#">Pezophaps solitaria</a>	EX
<a href="#">Pezoporus occidentalis</a>	CR	<a href="#">Phalacrocorax campbelli</a>	VU
<a href="#">Phalacrocorax chalconotus</a>	VU	<a href="#">Phalacrocorax colensoi</a>	VU
<a href="#">Phalacrocorax featherstoni</a>	EN	<a href="#">Phalacrocorax harrisi</a>	VU
<a href="#">Phalacrocorax nigrogularis</a>	VU	<a href="#">Phalacrocorax onslowi</a>	CR
<a href="#">Phascogale calura</a>	NT	<a href="#">Phascogale pirata</a>	VU
<a href="#">Phascogale tapoatafa</a>	NT	<a href="#">Philesturnus carunculatus</a>	NT
<a href="#">Phylloscopus frosti</a>	CR	<a href="#">Phoebastria irrorata</a>	CR
<a href="#">Phoebastria nigripes</a>	EN	<a href="#">Phoebetria fusca</a>	EN
<a href="#">Phoebetria palpebrata</a>	NT	<a href="#">Phoniscus papuensis</a>	LC
<a href="#">Phyllodactylus leei</a>	VU	<a href="#">Phyllomys thomasi</a>	EN
<a href="#">Pinaroloxias inornata</a>	VU	<a href="#">Pitta anerythra</a>	VU
<a href="#">Pitta superba</a>	VU	<a href="#">Plagiodontia aedium</a>	EN
<a href="#">Platymantis vitianus</a>	EN	<a href="#">Pluvianellus socialis</a>	NT
<a href="#">Podarcis levendis</a>	VU	<a href="#">Podarcis lilfordi</a>	EN
<a href="#">Podarcis pityusensis</a>	NT	<a href="#">Polytelis alexandrae</a>	NT
<a href="#">Pomarea fluxa</a>	EX	<a href="#">Pomarea mendozae</a>	EN
<a href="#">Pomarea whitneyi</a>	CR	<a href="#">Porphyrio kukwiedei</a>	EX
<a href="#">Porzana astrictocarpus</a>	EX	<a href="#">Porzana sandwichensis</a>	EX
<a href="#">Potorous gilbertii</a>	CR	<a href="#">Potorous tridactylus</a>	LC
<a href="#">Prionailurus bengalensis</a>	LC	<a href="#">Prionailurus rubiginosus</a>	VU
<a href="#">Procellaria aequinoctialis</a>	VU	<a href="#">Procellaria cinerea</a>	NT
<a href="#">Procellaria parkinsoni</a>	VU	<a href="#">Procellaria westlandica</a>	VU
<a href="#">Prosobonia cancellata</a>	EN	<a href="#">Psephotus pulcherrimus</a>	EX

<a href="#">Pseudantechinus mimulus</a>	EN	<a href="#">Pseudobulweria aterrima</a>	CR
<a href="#">Pseudobulweria becki</a>	CR	<a href="#">Pseudobulweria macgillivrayi</a>	CR
<a href="#">Pseudobulweria rostrata</a>	NT	<a href="#">Pseudocheirus occidentalis</a>	VU
<a href="#">Pseudomys fumeus</a>	EN	<a href="#">Pseudomys occidentalis</a>	LC
<a href="#">Pseudomys oralis</a>	VU	<a href="#">Pseudomys pilligaensis</a>	DD
<a href="#">Psittirostra psittacea</a>	CR	<a href="#">Pterodroma alba</a>	EN
<a href="#">Pterodroma arminjoniana</a>	VU	<a href="#">Pterodroma atrata</a>	EN
<a href="#">Pterodroma axillaris</a>	EN	<a href="#">Pterodroma baraui</a>	EN
<a href="#">Pterodroma brevipes</a>	VU	<a href="#">Pterodroma cervicalis</a>	VU
<a href="#">Pterodroma cookii</a>	VU	<a href="#">Pterodroma defilippiana</a>	VU
<a href="#">Pterodroma externa</a>	VU	<a href="#">Pterodroma feae</a>	NT
<a href="#">Pterodroma hasitata</a>	EN	<a href="#">Pterodroma leucoptera</a>	VU
<a href="#">Pterodroma longirostris</a>	VU	<a href="#">Pterodroma macroptera</a>	LC
<a href="#">Pterodroma madeira</a>	EN	<a href="#">Pterodroma magentae</a>	CR
<a href="#">Pterodroma phaeopygia</a>	CR	<a href="#">Pterodroma rupinarum</a>	EX
<a href="#">Pterodroma sandwichensis</a>	VU	<a href="#">Pterodroma solandri</a>	VU
<a href="#">Pteropus melanotus</a>	VU	<a href="#">Pteropus pselaphon</a>	CR
<a href="#">Ptilinopus huttoni</a>	VU	<a href="#">Ptilinopus mercierii</a>	EX
<a href="#">Ptychoramphus aleuticus</a>	LC	<a href="#">Puffinus auricularis</a>	CR
<a href="#">Puffinus creatopus</a>	VU	<a href="#">Puffinus gravis</a>	LC
<a href="#">Puffinus heinrothi</a>	VU	<a href="#">Puffinus huttoni</a>	EN
<a href="#">Puffinus mauretanicus</a>	CR	<a href="#">Puffinus newelli</a>	EN
<a href="#">Puffinus opisthomelas</a>	NT	<a href="#">Puffinus pacificus</a>	LC
<a href="#">Puffinus yelkouan</a>	NT	<a href="#">Pyrrhula murina</a>	EN
<a href="#">Rallina canningi</a>	NT	<a href="#">Rallus semiplumbeus</a>	EN
<a href="#">Rattus tunneyi</a>	LC	<a href="#">Reithrodontomys raviventris</a>	EN
<a href="#">Reithrodontomys spectabilis</a>	CR	<a href="#">Rhacodactylus auriculatus</a>	LC
<a href="#">Rhacodactylus leachianus</a>	LC	<a href="#">Rhacodactylus sarasinorum</a>	VU
<a href="#">Rhacodactylus trachyrhynchus</a>	EN	<a href="#">Rhinophis oxyrhynchus</a>	LC
<a href="#">Rhionaeschna galapagoensis</a>	EN	<a href="#">Rhynchochetos jubatus</a>	EN
<a href="#">Sarothrura elegans</a>	LC	<a href="#">Saxicola dacotiae</a>	NT
<a href="#">Scelarcis perspicillata</a>	LC	<a href="#">Sciurus griseus</a>	LC
<a href="#">Scolopax celebensis</a>	NT	<a href="#">Scolopax mira</a>	VU
<a href="#">Sephanooides fernandensis</a>	CR	<a href="#">Setonix brachyurus</a>	VU
<a href="#">Sigaloseps deplanchei</a>	NT	<a href="#">Sigaloseps ruficauda</a>	VU
<a href="#">Siphonorhis brewsteri</a>	NT	<a href="#">Sminthopsis aitkeni</a>	CR
<a href="#">Sminthopsis butleri</a>	VU	<a href="#">Sminthopsis dolichura</a>	LC
<a href="#">Sminthopsis douglasi</a>	NT	<a href="#">Sminthopsis psammophila</a>	EN
<a href="#">Solenodon cubanus</a>	EN	<a href="#">Solenodon paradoxus</a>	EN
<a href="#">Sorex pribilofensis</a>	EN	<a href="#">Spheniscus demersus</a>	EN
<a href="#">Spheniscus humboldti</a>	VU	<a href="#">Spheniscus magellanicus</a>	NT
<a href="#">Spheniscus mendiculus</a>	EN	<a href="#">Spilogale pygmaea</a>	VU
<a href="#">Stercorarius antarcticus</a>	LC	<a href="#">Sterna bergii</a>	LC
<a href="#">Sterna fuscata</a>	LC	<a href="#">Sterna virgata</a>	NT
<a href="#">Strigops habroptila</a>	CR	<a href="#">Strophurus taenicauda</a>	NT
<a href="#">Suta flagellum</a>	LC	<a href="#">Sylvilagus bachmani</a>	LC
<a href="#">Sylvilagus mansuetus</a>	NT	<a href="#">Sylvilagus palustris</a>	LC
<a href="#">Synthliboramphus craveri</a>	VU	<a href="#">Synthliboramphus hypoleucus</a>	VU
<a href="#">Syrmaticus soemmerringii</a>	NT	<a href="#">Tamias palmeri</a>	EN
<a href="#">Tarsius dentatus</a>	VU	<a href="#">Tarsius lariang</a>	DD
<a href="#">Tarsius pelengensis</a>	EN	<a href="#">Tarsius tarsier</a>	VU
<a href="#">Terpsiphone corvina</a>	CR	<a href="#">Thalassarche melanophrys</a>	EN
<a href="#">Thalassarche steadi</a>	NT	<a href="#">Thamnophis gigas</a>	VU
<a href="#">Theba geminata</a>	DD	<a href="#">Thinornis novaeseelandiae</a>	EN

<a href="#">Thinornis rubricollis</a> NT	<a href="#">Thomomys mazama</a> LC
<a href="#">Todiramphus ruficollaris</a> VU	<a href="#">Tokudaia muenninki</a> CR
<a href="#">Tokudaia osimensis</a> EN	<a href="#">Tokudaia tokunoshimensis</a> EN
<a href="#">Toxostoma guttatum</a> CR	<a href="#">Traversia lyalli</a> EX
<a href="#">Trogodytes cobbi</a> VU	<a href="#">Trogodytes tanneri</a> VU
<a href="#">Tropidoscincus aubrianus</a> VU	<a href="#">Tropidoscincus boreus</a> LC
<a href="#">Tropidoscincus variabilis</a> LC	<a href="#">Tupaia nicobarica</a> EN
<a href="#">Turdus celaenops</a> VU	<a href="#">Turdus lherminieri</a> VU
<a href="#">Turnagra tanagra</a> EX	<a href="#">Turnix melanogaster</a> VU
<a href="#">Typhlops biminensis</a> NT	<a href="#">Tyto manusi</a> VU
<a href="#">Upupa antaios</a> EX	<a href="#">Urosaurus auriculatus</a> EN
<a href="#">Vermivora crissalis</a> NT	<a href="#">Vestiaria coccinea</a> VU
<a href="#">Vini kuhlii</a> EN	<a href="#">Vini peruviana</a> VU
<a href="#">Xantusia riversiana</a> LC	<a href="#">Xenicus longipes</a> EX
<a href="#">Xenosaurus platyceps</a> EN	<a href="#">Zenaida graysoni</a> EW
<a href="#">Zoothera guttata</a> EN	<a href="#">Zoothera terrestris</a> EX
<a href="#">Zoothera turipavae</a> VU	<a href="#">Zosterops tenuirostris</a> EN
<a href="#">Zyzomys palatalis</a> CR	

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Edwards, G.P., De Preu, N., Shakeshaft, B.J., Crealy, I.V. and Paltridge, R.M. 2001. Home range and movements of male feral cats (*Felis catus*) in a semi-arid woodland environment in central Australia. *Austral Ecology*. 26 (1): 93.

[Galapagos Invasive Species: Harmful animals, 2004. Farewell to the airport cats: Eradication of feral cats from Baltra island.](#)

**Summary:** Available from: <http://www.hear.org/galapagos/invasives/topics/management/vertebrates/projects/cats.htm> [Accessed 15 February 2005]

Genovesi, P. 2005. Eradications of invasive alien species in Europe: a review. *Biological Invasions*. 7 (1): 127-133.

**Summary:** This paper gives details of the eradications of introduced species in Europe, including the eradication of *M. vison* from Hiima Island in Estonia.

Girardet, S. A. B., Veitch, C. R., Craig, J. L. 2001. Bird and rat numbers on Little Barrier Island, New Zealand, over the period of cat eradication 1976-80. *New Zealand Journal of Zoology* 28: 13-29.

[Harper, G. A. and M. Dobbins., 2002. Control of cats on mountain islands , Stewart Island, New Zealand. In \*Turning the tide: the eradication of invasive species\*: 406 - 414. IUCN SSC Invasive Species Specialist Group. IUCN. Gland. Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study In Turning the tide: the eradication of invasive species.

[IUCN 2010. IUCN Red List of Threatened Species. Version 2010.4.](#)

**Summary:** The IUCN Red List of Threatened Species provides taxonomic, conservation status and distribution information on taxa that have been globally evaluated using the IUCN Red List Categories and Criteria. This system is designed to determine the relative risk of extinction, and the main purpose of the IUCN Red List is to catalogue and highlight those taxa that are facing a higher risk of global extinction (i.e. those listed as Critically Endangered, Endangered and Vulnerable). The IUCN Red List also includes information on taxa that are categorized as Extinct or Extinct in the Wild; on taxa that cannot be evaluated because of insufficient information (i.e. are Data Deficient); and on taxa that are either close to meeting the threatened thresholds or that would be threatened were it not for an ongoing taxon-specific conservation programme (i.e. are Near Threatened).

Available from: <http://www.iucnredlist.org/> [Accessed 25 May 2011]

[IUCN/SSC Invasive Species Specialist Group \(ISSG\), 2010. A Compilation of Information Sources for Conservation Managers.](#)

**Summary:** This compilation of information sources can be sorted on keywords for example: Baits & Lures, Non Target Species, Eradication, Monitoring, Risk Assessment, Weeds, Herbicides etc. This compilation is at present in Excel format, this will be web-enabled as a searchable database shortly. This version of the database has been developed by the IUCN SSC ISSG as part of an Overseas Territories Environmental Programme funded project XOT603 in partnership with the Cayman Islands Government - Department of Environment. The compilation is a work under progress, the ISSG will manage, maintain and enhance the database with current and newly published information, reports, journal articles etc.

Konecny, M.J. 1987. Home range and activity patterns of feral house cats in the Galapagos Islands. *Oikos*. 50 (1): 17-23.

[Lovegrove, T. G., C. H. Zeiler, B. S. Greene, B. W. Green, R. Gaastra, and A. D. MacArthur., 2002. Alien plant and animal control and aspects of ecological restoration in a small mainland island : Wenderholm Regional Park, New Zealand. In \*Turning the tide: the eradication of invasive species\*: 155-163. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland. Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in Turning the tide: the eradication of invasive species.

[Merton., D. G., Climo, V. Laboudallon, S. Robert, and C. Mander., 2002. Alien mammal eradication and quarantine on inhabited islands in the Seychelles. In \*Turning the tide: the eradication of invasive species\*: 182-198. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland. Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in Turning the tide: the eradication of invasive species.

[Mitchell, N., R. Haeffner, V. Veer, M. Fulford-Gardner, W. Clerveaux, C. R. Veitch, and G. Mitchell., 2002. Cat eradication and the restoration of endangered iguanas \(\*Cylura carinata\* on Long Cay, Caicos Bank, Turks and Caicos Islands, British West Indies. In \*Turning the tide: the eradication of invasive species\*: 206-212. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in *Turning the tide: the eradication of invasive species*.

Nogales, M.; A. Martin, B. Tershy, C.J Donlan, D. Veitch, N. Puerta, B. Wood and J. Alonso., 2004. A Review of Feral Cat Eradication on Islands.

**Summary:** A review of feral cat eradication programmes on islands.

[Pacific Invasives Initiative \(PII\), 2006a. Viwa Island Restoration Project](#)

**Summary:** Available from: <http://www.issg.org/cii/PII/demo/viwa.html> [Accessed 12 March 2010]

[Pacific Invasives Initiative \(PII\), 2006. Eradicating invasive species from Kayangel Atoll, Palau](#)

**Summary:** Available from: <http://www.issg.org/cii/PII/demo/kayangel.html> [Accessed 12 March 2010]

[Pacific Invasives Initiative \(PII\), 2006. Phoenix Islands Conservation Survey, Kiribati.](#)

**Summary:** Available from: <http://www.issg.org/cii/PII/demo/phoenix.html> [Accessed 12 March 2010]

Phillips, R. B., Cooke, B. D., Campbell, K., Carrion, V., Marquez, C., and Snell, H. L.. 2005. Eradicating feral cats to protect Galapagos Land Iguanas: methods and strategies. *Pacific Conservation Biology* 11:257-267.

Rauzon, M. J. 1982. Feral cat eradication on Jarvis Island. *Bulletin of the Pacific Seabird Group* 9: 75.

Rauzon, M. J. 1985. Feral cats on Jarvis Island; their effects and their eradication. *Atoll Research Bulletin* 282:292 (282). 32pp.

[Rauzon, M. J., D. J. Forsell, and E. N. Flint., 2002. Seabird re-colonisation after cat eradication on equatorial Jarvis, Howland, and Baker Islands, USA, Central Pacific. In \*Turning the tide: the eradication of invasive species\*: 406 - 414 IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study In *Turning the tide: the eradication of invasive species*.

Tasman District Council (TDC) 2001. Tasman-Nelson Regional Pest Management Strategy

[Tershy, B. R., C. J. Donlan, B. S. Keitt, D. A. Croll, J. A. Sanchez, B. Wood, M. A. Hermosillo, G. R. Howald, and N. Biavaschi., 2002. Island conservation in north-west Mexico: a conservation model integrating research, education and exotic mammal eradication. In \*Turning the tide: the eradication of invasive species\*: 293-300. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in *Turning the tide: the eradication of invasive species*.

[The Red List of Terrestrial Mammalian Species of the Abu Dhabi Emirate. 2005. Terrestrial Environment Research Centre \(Environmental Research and Wildlife Development Agency\)](#)

**Summary:** Available from: [http://www.ead.ae/TacSoft/FileManager/Publications/reports/TERC/AD\\_mammals\\_RedDataList.0.5.pdf](http://www.ead.ae/TacSoft/FileManager/Publications/reports/TERC/AD_mammals_RedDataList.0.5.pdf) [Accessed 16 May 2006]

Twyford, K. L., Humphrey, P. G., Nunn, R. P. and Willoughby, L. 2000. Eradication of feral cats (*Felis catus*) from Gabo Island, southeast Victoria. *Ecological Management* 1: 42-49.

[Varnham, K. 2006. Non-native species in UK Overseas Territories: a review. JNCC Report 372. Peterborough: United Kingdom.](#)

**Summary:** This database compiles information on alien species from British Overseas Territories.

Available from: <http://www.jncc.gov.uk/page-3660> [Accessed 10 November 2009]

Veitch, C. R. 1985. Methods of eradicating feral cats from offshore islands in New Zealand. In Moors, P. J. (ed.) *Conservation of island birds*. International Council for Bird Preservation Technical Publication No. 3, Cambridge.

Veitch, C. R. 2001. The eradication of feral cats (*Felis catus*) from Little Barrier Island, New Zealand. *New Zealand Journal of Zoology* 28: 1-12.

[Veitch, C. R., 2002a. Eradication of Norway rats \(\*Rattus norvegicus\*\) and house mouse \(\*Mus musculus\*\) from Motuihe Island, New Zealand In \*Turning the tide: the eradication of invasive species\*: 381-388. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in *Turning the tide: the eradication of invasive species*.

[Veitch, C. R., 2002b. Eradication of Pacific rats \(\*Rattus exulans\*\) from Tiri Matangi Island, Hauraki Gulf, New Zealand. In \*Turning the tide: the eradication of invasive species\*: 381-388. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in *Turning the tide: the eradication of invasive species*.

[Wood, B. R. Tershy, M. A. Hermosillo, C. J. Donlan, J. A. Sanchez, B. S. Keitt, D. A. Croll, G. R. Howald, and N. Biavaschi., 2002. Removing cats from islands in north-west Mexico. In \*Turning the tide: the eradication of invasive species\*: 374-380. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

**Summary:** Eradication case study in *Turning the tide: the eradication of invasive species*.

Woods, M., McDonald, R.A. and Harris, S. 2003. Predation of wildlife by domestic cats *Felis catus* in Great Britain. *Mammal Review*. 33 (2): 174-188.

**Summary:** This paper examines the impact of predation by domestic cats on wildlife in Great Britain.

[Zavaleta, E.S., 2002. It s often better to eradicate, but can we eradicate better? In \*Turning the tide: the eradication of invasive species\*: 381-388. Veitch, C.R. and Clout, M.N.\(eds\). IUCN SSC Invasive Species Specialist Group. IUCN. Gland, Switzerland and Cambridge. UK.](#)

## General information

Abbott, I. 2002. Origin and spread of the cat, *Felis catus*, on mainland Australia, with a discussion of the magnitude of its early impact on native fauna. *Wildlife Research*. 29 (1): 51-74.

**Summary:** This article discusses the spread of the cat throughout mainland Australia and the early impact on native fauna.

Ainley, D., Podolsky, R., Deforest, L., Spencer, G. and Nur, N. 2001. The status and population trends of the Newell s Shearwater on Kaua i: Insights from modelling. *Studies in Avian Biology*. 22: 108-123.

**Summary:** This study reports on the impacts of predators on the endangered Newell s shearwater on Kaua I, Hawaii.

Apps, P.J. 1986. Home ranges of feral cats on Dassen Island. *Journal of Mammalogy*. 67 (1): 199-200.

**Summary:** This short note discusses the diet and home range of feral cats on Dassen Island, South Africa.



Baker, P.J., Bentley, A.J., Ansell, R.J. and Harris, S. 2005. Impact of predation by domestic cats *Felis catus* in an urban area. *Mammal Review*. 35 (3-4): 302.

**Summary:** This paper examines the impact of cat predation in an urban area (Bristol, UK).

[BirdLife International 2006. \*Pterodroma sandwichensis\*. In: IUCN 2006. 2006 IUCN Red List of Threatened Species](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/144845/0> [Accessed 12 March 2010]

[BirdLife International 2008. \*Nestor notabilis\*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/106001410/0> [Accessed 16 December 2012]

[BirdLife International 2008. \*Polytelis alexandrae\*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/106001458/0> [Accessed 16 January 2012]

[BirdLife International 2009. \*Pezoporus occidentalis\*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2.](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/106001491/0> [Accessed 16 January 2012]

[BirdLife International 2010. \*Puffinus mauretanicus\*. In: IUCN 2011. IUCN Red List of Threatened Species. Version 2011.2.](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/160030026/0> [Accessed 16 December 2012]

Bloomer, J. P. and Bester, M. N. 1992. Control of feral cats on subantarctic Marion Island, Indian Ocean. *Biological Conservation* 60: 211-219.

Brito, D., Oliveira, L.C. and Mello, M.A.R. 2004. An overview of mammalian conservation at Poco das Antas Biological Reserve, southeastern Brazil. *Journal for Nature Conservation*. 12 (4): 219-228.

**Summary:** This article looks at the impacts of feral cats in the Poco das Antas Biological Reserve in Brazil.

Brockman, Diane K., Laurie R. Godfrey, Luke J. Dollar and Joelisoa Ratsirarson, 2008. Evidence of Invasive *Felis silvestris* Predation on *Propithecus verreauxi* at Beza Mahafaly Special Reserve, Madagascar. *International Journal of Primatology*

Chapuis, J., Bousset, P., & Barnaud, G. 1994. Alien mammals, impact and management in the French Subantarctic Islands. *Biological Conservation*, 67, 97-104.

**Summary:** Cet article présente la situation actuelle et les impacts des populations introduites de mammifères dans les îles subantarctiques françaises. Les moyens de contrôle en place ou planifiés sont également présentés.

Churcher, P.B. and Lawton, J.H. 1987. Predation by domestic cats in an English village. *Journal of Zoology*. 212 (3): 439-455.

**Summary:** This study looked at the impact of cat predation on a house sparrow population in a typical English village.

[CONABIO. 2008. Sistema de información sobre especies invasoras en México. Especies invasoras - Mamíferos. Comisión Nacional para el Conocimiento y Uso de la Biodiversidad. Fecha de acceso.](#)

**Summary:** English:

The species list sheet for the Mexican information system on invasive species currently provides information related to Scientific names, family, group and common names, as well as habitat, status of invasion in Mexico, pathways of introduction and links to other specialised websites. Some of the higher risk species already have a direct link to the alert page. It is important to notice that these lists are constantly being updated, please refer to the main page (<http://www.conabio.gob.mx/invasoras/index.php/Portada>), under the section Novedades for information on updates.

Invasive species - mammals is available from: [http://www.conabio.gob.mx/invasoras/index.php/Especies\\_invasoras\\_-\\_Mam%C3%ADferos](http://www.conabio.gob.mx/invasoras/index.php/Especies_invasoras_-_Mam%C3%ADferos) [Accessed 30 July 2008]

Spanish:

La lista de especies del Sistema de información sobre especies invasoras de México cuenta actualmente con información acerca de nombre científico, familia, grupo y nombre común, así como hábitat, estado de la invasión en México, rutas de introducción y ligas a otros sitios especializados. Algunas de las especies de mayor riesgo ya tienen una liga directa a la página de alertas. Es importante resaltar que estas listas se encuentran en constante proceso de actualización, por favor consulte la portada

(<http://www.conabio.gob.mx/invasoras/index.php/Portada>), en la sección novedades, para conocer los cambios.

Especies invasoras - Mamíferos is available from:

[http://www.conabio.gob.mx/invasoras/index.php/Especies\\_invasoras\\_-\\_Mam%C3%ADferos](http://www.conabio.gob.mx/invasoras/index.php/Especies_invasoras_-_Mam%C3%ADferos) [Accessed 30 July 2008]

Cuthbert, R. 2003. Sign left by introduced and native predators feeding on Hutton's shearwaters *Puffinus huttoni*. *New Zealand Journal of Zoology*. 30 (3): 163-170.

**Summary:** This paper looks at the range of predators which feed on the endangered Hutton's shearwater in New Zealand.

Dexter, N., Dowler, R.C., Flanagan, J.P., Hart, S., Revelez, M.A. and Lee, T.E. Jr. 2004. The influence of feral cats *Felis catus* on the distribution and abundance of introduced and endemic Galapagos rodents. *Pacific Conservation Biology*. 10 (4): 210-215.

**Summary:** This article looks at the differences in the impacts of feral cats on introduced and endemic rodents in the Galapagos Islands.

Dickman, C.R. 1996. Overview of the Impact of Feral Cats on Australian Native Fauna. Department of the Environment and Heritage, The Australian Government.

**Summary:** Comprehensive overview of features of feral cats in Australia and their impact on native species.

Dilks, P.J. 1979. Observations on the food of feral cats on Campbell Island. *New Zealand Journal of Ecology*. 2: 64-66.

**Summary:** This short paper looks at the history and diet of cats on Campbell Island, New Zealand.

Dutton, J. 1994. Introduced mammals in Sao Tome and Principe: possible threats to biodiversity. *Biodiversity and Conservation*. 3: 927-938.

**Summary:** This paper outlines the history of mammal introductions to Sao Tome and Principe.

[Duvall II, F.P. 2001. Feral Cat \(\*Felis catus\*\) Predation on Low Elevation Native Seabird Colonies on Maui Island \(abstract\), \*Society for Conservation Biology\*.](#)

**Summary:** Available from: <http://www.conbio.org/Activities/Meetings/2001/abstracts.cfm> [Accessed 16 May 2006]

Faulquier, L. 2005. Evaluation de l'impact des chats haret *Felis catus* sur les populations d'oiseaux marins de deux îles tropicales (La Réunion et Juan de Nova) et propositions de mesures de gestion. Rapport de stage, Master SET, Université Paul Cézanne et Laboratoire ECOMAR Université de la Réunion. 36pp

Fitzgerald, B. M. 1988. Diet of domestic cats and their impact on prey populations. pp. 123-147 in Turner, D.C. and Bateson, P. (eds.), *The domestic cat: the biology of its behaviour*. Cambridge University Press, Cambridge, U.K. 222 pp.

Fitzgerald, B. M. 1990. House cat. In King, C. M. (ed.) *The Handbook of New Zealand mammals*. Oxford University Press, Auckland. pp. 330-348



- Fitzgerald, B. M. and Karl, B. J. 1986. Home range of feral cats (*Felis catus* L.) in forest of the Orongorongo Valley, Wellington, New Zealand. *New Zealand Journal of Ecology* 9: 71-81.
- Fitzgerald, B. M. and Turner, D. C. 2000. Hunting behaviour of domestic cats and their impact on prey populations. pp. 151-175 in Turner, D.C. and Bateson, P. (eds.), *The domestic cat: the biology of its behaviour*. Second Edition. Cambridge University Press, Cambridge, U.K. 244 pp.
- Fitzgerald, B. M. and Veitch, C. R. 1985. The cats of Herekopare Island, New Zealand; their history, ecology and effects on wildlife. *New Zealand Journal of Zoology* 12: 319-330.
- Gargominy, O., Bouchet, P., Pascal, M., Jaffre, T. and Tourneau, J. C. 1996. Conséquences des introductions d'espèces animales et végétales sur la biodiversité en Nouvelle-Calédonie. *Rev. Ecol. (Terre Vie)* 51: 375-401.
- Summary:** Consequences to the biodiversity of New Caledonia of the introduction of plant and animal species.
- Gargominy, O. (Ed.). 2003. *Biodiversité et conservation dans les collectivités françaises d'outre-mer*. Comité français pour l'UICN, Paris.
- Summary:** Synthèse sur la biodiversité des îles françaises d'outre-mer et les enjeux de conservation.
- Available from: <http://www.uicn.fr/Biodiversite-outre-mer-2003.html> [Accessed 26 March 2008]
- Gerber, G. and Iverson, J. Undated. *Turks and Caicos iguana (Cyclura carinata carinata)*. The World Conservation Union (IUCN): Iguana Specialist Group.
- Summary:** Overview of Turks and Caicos iguana status on Turks and Caicos Island.
- Available from: <http://www.iucn-iscg.org/actionplan/ch2/tciguana.php> [Accessed 16 May 2006]
- Gillies, C. 2001. Advances in New Zealand mammalogy 1990 - 2000: House cat. *Journal of the Royal Society of New Zealand* 31: 205-218.
- Gillies, C.A., Leach, M.R., Coad, N.B., Theobald, S.W., Campbell, J., Herbert, T., Graham, P.J. and Pierce, R.J. 2003. Six years of intensive pest mammals control at Trounson Kauri Park, a Department of Conservation mainland island, June 1996-July 2002. *New Zealand Journal of Zoology*. 30 (4): 399-420.
- Summary:** This paper describes the pest management strategies which were undertaken at Trounson Kauri Park, New Zealand.
- Harper, G.A. 2005. Numerical and functional response of feral cats (*Felis catus*) to variations in abundance of primary prey on Stewart Island (Rakiura), New Zealand. *Wildlife Research*. 32: 597-604.
- Summary:** This paper examines the relationship between feral cats on Stewart Island and rats, their primary food source.
- Hawkins, A.F.A. 2008a. *Fossa fossana*. In: IUCN 2011. *IUCN Red List of Threatened Species. Version 2011.2*.
- Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/8668/0> [Accessed 1 February 2012]
- Hawkins, A.F.A. 2008c. *Galidictis fasciata*. In: IUCN 2011. *IUCN Red List of Threatened Species. Version 2011.2*.
- Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/8833/0> [Accessed 1 February 2012]
- Hodges, C.S.N. and Nagata, R.J. Sr. 2001. Effects of predator control on the survival and breeding success of the endangered Hawaiian Dark-rumped Petrel. *Studies in Avian Biology*. 22: 308-318.
- Summary:** This study reports on the impacts of predator control on the population of the Hawaiian petrel.
- Hu, D., Glidden, C., Lippert, J.S., Schnell, L., MacIvor, J.S. and Meisler, J. 2001. Habitat use and limiting factors in a population of Hawaiian Dark-rumped petrels on Mauna Loa, Hawaii. *Studies in Avian Biology*. 22: 234-242.
- Summary:** This study reports on the factors which are contributing to the endangered status of the Hawaiian dark-rumped petrel on Mauna Loa, Hawaii.
- Imber, M. J. 1975. Petrels and predators. *International Council for Bird Preservation Bulletin* 12: 260-263.
- ITIS (Integrated Taxonomic Information System). 2005. *Online Database Felis catus*
- Summary:** An online database that provides taxonomic information, common names, synonyms and geographical jurisdiction of a species. In addition links are provided to retrieve biological records and collection information from the Global Biodiversity Information Facility (GBIF) Data Portal and bioscience articles from BioOne journals.
- Available from: [http://www.cbif.gc.ca/pls/itiscat/taxastep?king=every&p\\_action=containing&taxa=Felis+catus&p\\_format=&p\\_ifx=plgt&p\\_lang=](http://www.cbif.gc.ca/pls/itiscat/taxastep?king=every&p_action=containing&taxa=Felis+catus&p_format=&p_ifx=plgt&p_lang=) [Accessed March 2005]
- Jogahara, T., Ogura, G., Sasaki, T., Takehara, K. and Kawashima, Y. 2003. Food habits of cats (*Felis catus*) in forests and villages and their impacts on native animals in the Yambaru Area, northern part of Okinawa Island, Japan. *Honyurui Kagaku*. 43 (1): 29-37.
- Summary:** This paper looks at the diet and impacts of feral cats on native animals on Okinawa Island, Japan.
- Jones, E. 1977. Ecology of the feral cat, *Felis catus* (L.), (Carnivora: Felidae) on Macquarie Island. *Australian Wildlife Research*. 4 (3): 249-262.
- Summary:** This paper discusses the ecology of the feral cat on Macquarie Island.
- Kawakami, K. and Fujita, M. 2004. Feral cat predation on seabirds on Hahajima, the Bonin Islands, Southern Japan. *Ornithological Science*. 3: 155-158.
- Summary:** This paper looks at the impacts feral cats are having on the seabird population of the Bonin Islands, Japan.
- Kawakami, K. and Higuchi, H. 2002. Bird predation by domestic cats on Hahajima Island, Bonin Islands, Japan. *Ornithological Science* 1: 143 - 144.
- Summary:** Description of various bird wildlife impacted by a domestic cat on Hahajima Island, Bonin Islands (Japan).
- Available from: [http://www.jstage.jst.go.jp/article/osj/1/2/1\\_143/article](http://www.jstage.jst.go.jp/article/osj/1/2/1_143/article) [Accessed 16 May 2006]
- Keedwell, R.J. 2003. Does fledging equal success? Post-fledging mortality in the Black-fronted tern. *Journal of Field Ornithology*. 74 (3): 217-221.
- Summary:** This paper looks at the causes of fledging mortality in the endangered black-fronted tern in New Zealand.
- Keitt, B.S. and Tershy, B.R. 2003. Cat eradication significantly decreases shearwater mortality. *Animal Conservation*. 6: 307-308.
- Summary:** This paper reports on the changes in shearwater mortality on Natividad Island, Mexico, following cat eradication.
- Kerbioui, C. and Le Viol, I. 1999. Predation of storm petrels *Hydrobates pelagicus* by domestic cats in the islands of Molene, Ledenez Vraz and Ledenez Vihan (Molene Archipelago, west Brittany). *Alauda*. 67 (2): 119-122.
- Summary:** This article reports on the predation by cats on storm petrels in the Molene Archipelago, France.
- Kirkpatrick, R. D. and Rauzon, M. J. 1986. Foods of feral cats *Felis catus* on Jarvis and Howland Islands, central Pacific Ocean. *Biotropica* 18(1): 72-75.

- Laut, M.E., Banko, P.C. and Gray, E.M. 2003. Nesting behavior of Palila, as assessed from video recordings. *Pacific Science*. 57 (4): 385-392.  
**Summary:** This paper presents the findings of video recordings of the nests of the endangered palila, in Hawaii.
- McChesney, G.J. and Tershy, B.R. 1998. History and status of introduced mammals and impacts to breeding seabirds on the California Channel and Northwestern Baja California Islands. *Colonial Waterbirds*. 21 (3): 335-347.  
**Summary:** This paper examines the impacts of introduced mammals such as feral cats on breeding seabird populations in the California Channel Islands and the Northwestern Baja California Islands.
- McOrist, S. and Kitchener, A.C. 1994. Current threats to the European wildcat, *Felis silvestris*, in Scotland. *Ambio*. 23 (4-5): 4-5.  
**Summary:** The authors outline the threats to the European wildcat in Scotland, including hybridisation with domestic cats.
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**Summary:** Available from: [http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero\\_taxon=60595](http://inpn.mnhn.fr/isb/servlet/ISBServlet?action=Espece&typeAction=10&pageReturn=ficheEspeceDescription.jsp&numero_taxon=60595) [Accessed March 21 2008]
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[UAE Interact. Undated a. The Islands - Arzanah](#)

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[UAE Interact. Undated b. The Islands - Zirku.](#)

**Summary:** Available from: [http://www.uaeinteract.com/maps/et\\_23.asp](http://www.uaeinteract.com/maps/et_23.asp) [Accessed 16 May 2006]

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