

CSC100 Computer Science Project and Ethics

Task 2: Group Project

Background

Australia Zoo Wildlife Hospital (AZWH) is a charity organization that exists to treat and or care for sick, injured or orphaned wildlife. They are brought animals from across South East Queensland, and beyond, and are re-knowned for their specialization in both Koalas and Sea Turtles.

As a charity that operates separately from the main Australia Zoo company, the Zoo runs with very little funds. As part of an ongoing agreement between University of the Sunshine Coast and Australia Zoo Wildlife Hospital (AZWH), we are re-developing their database systems.

Stage one is the Accession (admissions) system which stores information on who brought in the wildlife, where it was found, suspected injuries, initial triage and/or vet notes and what wildlife career if any the animal is assigned to for re-habilitation or care. Animals are brought for a large variety of reasons and sometimes multiple reasons, and the database is to record these and be able to query them.

The Wildlife hospital can see up to 8000 admissions per year, and there is a large database of information (over 72000 entries) that is maintained both for their own record keeping and for regulatory requirements set down by the State and Federal Governments.

In appendices of this document you will find the system requirements, an example of a monthly report that currently takes up to 1 business day to prepare, a blank Australia Zoo Wildlife Hospital Accession form and a partially completed form. These will form the basis of your universe of discourse.

AZWH have a system in place; however, it suffers from a very large number of issues and is far from efficient for them to use. The more time it takes them to enter their data, the less time and resources they can devote to saving wildlife.

- Every animal brought to the hospital is given a unique Accession Number which is found on the top right-hand side of their paper accession form.
- Additionally, every accession is a patient has a unique patient id.
- Koalas will have also have a koala tag.
- Every patient may have a microchip.
- Animals including, but not limited to, wallabies, kangaroos, and possums may have ear tags in one or both ears that uniquely identify them (The tags should have the same number but should be able to tell if one is missing).
- Turtles may also have a tag.
- Not all tag number formats will be the same
- Not all animals will have tags.
- In addition to formal tags, some animals will have one or more alternate identifiers, being either a Queensland Parks and Wildlife identifier, or transfer from or to another facility such as Currumbin Wildlife Hospital, RSPCA, or Australia Zoo, these must all be maintained and searchable.
- Animals are sorted into taxons and species, of which there are nearly 1000 in the

current system. Each species must be associated with exactly one taxon.

- All animal wildlife may be admitted more than once, if they are re-admitted their previous patient number should be re-used, along with the date they were re-admitted – all historical admissions should be maintained (and not overwritten).
- The database needs to record who brought in the animal, where it was found, including the regional or local council area it was found it reports are generated for particular councils upon request. There should be a link between the postcode that the animal was found in and the local council it belongs to.
- The system should be loss-less, no data should be overwritten.
- Aetiology is the term used to describe the diagnosis categories for the wildlife. Animals
 can and will present with more than one aetiology. In addition, animals may be
 diagnosed with multiple diagnoses within a category e.g. an animal may have multiple
 broken bones/anatomical issues.
- During treatment, the vets will put notes on the forms, this information should be maintained where possible using searchable text fields
- A wildlife patient can be assigned a treatment, this could be multiple medicines, or particular surgery or other actions. For medicine, the system should allow the start and stop date of each medicine/treatment. A treatment will be uniquely identified for patient, accession, and date it was prescribed.
- Accessions can be sent to an approved Wildlife Carer to recouperate.
- It should be recorded when an accession is with a particular carer, not all accessions can go to carers and only a small % of them will be with a carer at any given time.
- Every carer must be a member of a SINGLE care group.
- Each carer has a list of animals/types they are able to care for in the current system these are called "permit options" but are based on the carer not the group.
- Each care group has a permit which is has a unique ID (which includes numbers and letters), an expiry date and a list of one or more permit types that the group are allowed to care for.
- The system must be able to record the date the animal is given to the carer and the date it is returned to the hospital. (All releases are conducted by the hospital)
- AZWH maintains a contact list they have other hospitals, other zoos/wildlife parks, government departments, other organizations, wildlife carers, vets, researchers, volunteers and general public that have brought in a patient. For all contacts, AZWH maintains, their first name, last name, title/salutation, email, phone number(s), street address, suburb, state, country, postcode, and what sort of contact they are.

Requirements for the Carers subsystem are:

- It should be recorded when an accession is with a particular carer
- Every carer must be a member of a SINGLE carer group.
- Each carer has a list of animals/types they are able to care for in the current system these are called "permit options" but are based on the carer not the group.
- Each care group has a permit which is has a unique ID (which includes numbers and letters), an expiry date and a list of one or more permit types that the group are allowed to care for.
- The system must be able to record the date the animal is given to the carer and the date it is returned to the hospital. (All releases are conducted by the hospital

Common User Reports

- 1. List the patient id, accession id, animal name, and breed for all animals, sorted by animal type, that are currently being treated (where they have not been released, or sent to a carer or other facility).
- 2. List all animals with a microchip, Qld Parks and Wildlife Id or ear tag within a given time period (ie. A month or year)
- 3. Monthly report (this is multiple queries):
 - a. list the total for all in-coming accessions in the previous calendar month grouped by
 - i. Diagnosis/Aetiology
 - ii. Taxon group
 - iii. Local government area
 - iv. Cause of affliction
 - b. List the total number of accessions for this month in the previous years.
 - c. List the total number of accessions for each month in the previous 12 months.
- 4. List all Koalas in 2009 that were treated for Chlamydial Conjunctivitis

Sample Monthly Report

| | | 2000 days M. saciation A. Latinacell | 2000 | | | | |
|---------------------------------|--------|------------------------------------------------|-------|------|--------------------------------|-----|------|
| | | nospital Admissions March | 2010 | | | | |
| Diagnosis (Aetiology) | | Cause's of Affliction | | | Local Gov. Areas | | |
| Abcess 2 | %0 | HBC | 102 | 24% | | 261 | 63% |
| Amputation 2 | %0 | Orphaned/Dependent Young | 09 | 14% | Moreton Bay Regional Council | 16 | 23% |
| de toxicity | | Overt signs of disease | 99 | 13% | Council | 17 | 4% |
| Bacterial - Botulism 8 | 2% | Other | 38 | %6 | | 16 | 4% |
| Bacterial - other | %0 | Cat Attack | 26 | %9 | Gympie Regional Council | ∞ · | 2% |
| Bloat - ringtail possum | %0 | Dog Attack | 56 | %9 | Somerset Regional Council | × • | 2% |
| Burn - fire | %0 | Natural predation | 4 : | 3% | Gold Coast City | 4 (| 1% |
| Chlamydiosis - cystitis | 2% | Abnormal animal location | 13 | 3% | South Burnett Regional Council | 7 | %0 |
| | %0 | Hit window | 13 | 3% | Logan City Council | _ | %0 |
| injury | | Health Check | = | 3% | d Shire Council | _ | %0 |
| | | Fence Entanglement | 10 | 2% | Total: | 415 | %001 |
| /exhaustion | | Electrocuted | ∞ · | 2% | | | |
| пу | | Unnecessary capture | œ | 2% | | | |
| | | Fell out of tree | 1 | 2% | Client Category | | |
| Fracture - clavicle 5 | | Machine injury | 7 | 2% | | 21 | 2% |
| coid | | Other Entanglement | 4 | 1% | | 100 | 24% |
| | | Beach stranding (not floater) | co · | 1% | 'ildlife Hospital | _ | %0 |
| | | Drowning | m | 1% | | 7 | %0 |
| | | Malicious injury/poisoning | 6 | 1% | | 191 | 39% |
| is | | Netting Entanglement | 6 | 1% | remment Agency | _ | %0 |
| Fracture - ribs 3 | | Poisoning | en : | 1% | | 4 | 1% |
| ıla | | Bush Fire/Fire | 7 | %0 | e Carer | 125 | 30% |
| Fracture - shell 2 | | Fishing tackle entanglement | 2 | %0 | Total: | 415 | %001 |
| Fracture - skull 5 | | Fishing tackle ingestion | 7 | %0 | | | |
| Fracture - spine 23 | | Spirorchid fluke leading to floating (turtles) | 2 | %0 | March Yearly Comparisons' | | |
| Fracture - wing 30 | %/_ (| Adhesive/Sticky substance | 1 | %0 | | 419 | |
| Fungal - Candida 2 | | Surrendered/confiscated | - | %0 | | 473 | |
| | %0 | | 428 | 100% | Mar-10 | 009 | |
| al - other | | | | | Mar-11 | 548 | |
| Gastro-intestinal trauma | %0 | Taxon Group | | | | 379 | |
| | | Avian - Other | 168 | 40% | | 403 | |
| Joint injury 2 | | Marsupial - Possum/Glider | 53 | 13% | | 485 | |
| Lorikeet paralysis syndrome 1 | | Reptile - Lizard | 36 | %6 | | 401 | |
| | | Reptile - Snake - Terrestrial | 33 | %8 | | 415 | |
| one disease | | Eutherian - Bat - Flying Fox | 28 | 7% | | | |
| ure | | Marsupial - Macropod | 18 | 4% | Monthly Comparisons | | |
| | | Avian - Waterbird | 15 | 4% | | 401 | |
| cal - other | | Marsimial - Koala | 14 | 3% | | 434 | |
| Neurological - trauma | | Avian - Domestic/Feral/Exotic | : = | 3% | | 291 | |
| | | Futherian - Bat - Microbat | : = | 30% | | 284 | |
| r - milk intolerance | | Futherian - Domestic/ Feral | : = | 20% | | 316 | |
| Nutritional disorder other | | Rentile - Turtle - Marine | 2 | 10% | | 464 | |
| | | Amphibian - Native Frog | . " | 1% | | 529 | |
| sis - tick paralysis | | Marsunial - Bandicoot | m | 1% | | 969 | |
| Paralysis - trauma | %0 | Avian - Seabird/Pelican | 7 | %0 | | 658 | |
| Parasites - Toxoplasma | %0 | Reptile - Turtle - Freshwater | 2 | %0 | | 542 | |
| Parasitic - internal/intestinal | %0 | Eutherian - Rodent | | %0 | | 571 | |
| Pneumonia - aspiration 1 | %0 | Monotreme | - | %0 | | 486 | |
| Pneumonia - bacterial 1 | %0 | Total: | 415 | 100% | Mar 2016 | 415 | |
| Pneumonia - other/unknown | %0 | | | | . 6 | | |
| Possum dermatitis 3 | | | | | | | |
| Soft tissue injury 54 | 13% | Total Running Tally | | | | | |
| Trauma - membrane injury 3 | | 2004 - Mar 2016 | 62878 | | | | |
| Trauma - other 12 | | | | | | | |
| Unknown 89 | • | | | | | | |
| Viral - PBFD 10 | | | | | | | |
| lyssavirus | | | | | | | |
| Total: 415 | 2 100% | | | | | | |
| | | | | | | | |
| | | | | | | | |

Blank Accession form

WILDLIFE ACCESSION FORM ACCESSION NUMBER 65209



| RESCUER DETAILS Date Time admitted Address | Name | | | | | | | | vu . |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|----------|------|----------|-----------|---------------|--------------------------|-----------------------------------|
| Home phone Mobile | | | | | Email | | | | |
| ANIMAL DETAILS Species A | nimal name | 5 | | | | 2 | | How long in ca | ptivity? |
| Exact location of animal rescue (or as above) | | | | | | | | | |
| Suburb | | L | ocal | go | vt are | a/shire | | | |
| What situation did you find this animal in? | In gutter | | Or | | | | ts mouth | Base of tree | ☐ In tree |
| ☐ In pool ☐ On fence ☐ In house ☐ | On ground | | Ot | | | | | | |
| What do you feel has happened to this animal? | | | | | | | | | |
| Has animal been fed/medicated? No Yes | s, what? | | | | | | | How long ago? | |
| I am releasing this animal for evaluation and proper care During treatment the patient may be transferred to a regi I am aware that this animal may be humanely euthanised | stered and qualif | fied w essary | vildlife | | | no will e | ndeavor to tr | reat and care for the an | imal to the best of their ability |
| Are we able to call you to release this animal? | Yes | | No | | | | | | |
| Are you a registered wildlife carer? | Yes | | No | | Gro | up? | | | |
| Would you like to become a wildlife carer? | Yes | | No | Ē | N/A | | | | |
| RIAGE NOTES | | | | | | Tria | ge nurses | | |
| ETERINARY DETAILS ONLY | | | | | | Vet | erinarian v | vho treated animal | |
| pecies | | | | | | Sex | (| Weight | Age |
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| | | | | | | | | | |
| END TO CARER: Yes No Date | | | | | | Ca | rer | | |
| | | | Fet | imat | ied time | | | 1wk >1wk -4e | nth >1mth |
| END TO CARER: Yes No Date Vet Recheck date: Carer preference: | Injectable Meds | | Est | imat | ted time | | rer < | | nth |

UPDATED CONDITIONS LIST

| Updated Diagnosis (anatomical) 1. Reproductive 2. Urinary tract/kidney 3. CNS/neurological 4. GIT 5. Respiratory 6. Musculoskeletal 7. Trauma - multi-organ 8. Skin/feathers/scales 9. Metabolic/nutritional 10. Sensory organ 11. Ocular 12. Haematopoietic 13. Endocrine 14. NAD Indated Diagnosis (aetiology/specific) Abscess LAnaemia - babesiosis LAnaemia - babesiosis LAnaemia - chronic disease LAnaemia - other Lanaemia - other Lanaemia - other Lanaemia - other Lanaemia - babesiosis LArthritis - septic Bacterial - Botulism Bacterial - Botulism Bacterial - other Lollamydiosis - conjunctivitis Chlamydiosis - conjunctivitis Chlamydiosis - reprod. disease Clalamydiosis - respiratory Clearview test +ve Clearview test +ve Deformity Degloving injury Dentati/periodontal disease/injury Dentati/periodontal disease/injury Dentati/periodontal disease/injury Dentati/periodontal disease/injury Dentatifis - other/undiagnosed Diarrhoea - other/undiagnosed | □Fungal - Aspergillus □Fungal - Candida □Fungal - Chytrid □Fungal - Cryptococcus □Fungal - other |
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| bscess IDS(?) Iopecia mputation maemia - babesiosis maemia - chronic disease maemia - other | ☐ Myopathy ☐ NAD ☐ Neoplasia - other ☐ Neurological - other ☐ Non-viable young ☐ Nutritional disorder — milk intolerance ☐ Nutritional disorder — other |
| IDS(?) Idopecia Imputation Inaemia - babesiosis Inaemia - other | □NAD □Neoplasia - other □Neurological - other □Non-viable young □Nutritional disorder — milk intolerance □Nutritional disorder — other |
| lopecia mputation naemia - babesiosis naemia - chronic disease naemia - other | □ Neoplasia - other □ Neurological - other □ Non-viable young □ Nutritional disorder – milk intolerance □ Nutritional disorder – other |
| mputation naemia - babesiosis naemia - chronic disease naemia - other | ☐ Neurological - other ☐ Non-viable young ☐ Nutritional disorder — milk intolerance ☐ Nutritional disorder — other |
| naemia - babesiosis naemia - chronic disease naemia - other | □ Non-viable young □ Nutritional disorder – milk intolerance □ Nutritional disorder – other |
| naemia - chronic disease naemia - other | □Nutritional disorder – milk intolerance □Nutritional disorder – other |
| naemia – other | □Nutritional disorder – other |
| naemia – trypanosomiasis rthritis - osteoarthritis rthritis - septic acterial - Botulism acterial - other | |
| rthritis - osteoarthritis rthritis - septic acterial - Botulism acterial - other | |
| rthritis - septic acterial - Botulism acterial - other | |
| acterial - Botulism acterial - other | □Osteochondroma |
| acterial - other | □Other |
| oat - ringtail possum urn | |
| ardiac disorder ataracts hlamydiosis - conjunctivitis hlamydiosis - other | |
| ardiac disorder ataracts hlamydiosis - conjunctivitis hlamydiosis - other | □Papilloma |
| ataracts hlamydiosis - conjunctivitis hlamydiosis - cystitis hlamydiosis - other | □ Paralysis |
| hlamydiosis - conjunctivitis hlamydiosis - cystitis hlamydiosis - other | ☐ Parasites - Toxoplasma |
| hlamydiosis - cystitis hlamydiosis - other | ☐Parasitic - Angiostrongylus |
| hlamydiosis - other | ☐Parasitic - blood |
| hlamydiosis - reprod. disease hlamydiosis - respiratory ilearview test +ve ilearview test -ve eformity egloving injury ental/periodontal disease/injury ermatitis | Parasitic - Coccidia |
| hlamydiosis - respiratory ilearview test +ve ilearview test -ve eformity egloving injury ental/periodontal disease/injury ermatitis | ☐ Parasitic - internal/intestinal |
| Clearview test +ve Clearview test -ve eformity egloving injury ental/periodontal disease/injury ermatitis | Parasitic - Other |
| learview test -ve eformity egloving injury ental/periodontal disease/injury ermatitis iabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐ Pneumonia - aspiration |
| eformity egloving injury ental/periodontal disease/injury ermatitis | ☐Pneumonia - bacterial |
| egloving injury ental/periodontal disease/injury ermatitis iabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐Pneumonia - cryptococcus |
| ental/periodontal disease/injury ermatitisiabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐Pneumonia - fungal |
| ermatitisiabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐Pneumonia - other/unknown |
| iabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐Poisoning |
| iabetes iarrhoea - bacterial iarrhoea - nutritional iarrhoea - other/undiagnosed | ☐ Possum dermatitis |
| iarrhoea - nutritional iarrhoea - other/undiagnosed | □Pox |
| iarrhoea - other/undiagnosed | ☐ Reprod. Disease (not/unknown chlamydiosis |
| | related) |
| | ☐Renal disease |
| | ☐Renal disease - oxalate nephrosis |
| | □Sarcoma/carcinoma |
| ve injury | □Septicaemia |
| /e - other | □Soft tissue injury |
| bropapilloma (turtle) | □Spinal disease (excl. fracture) |
| preign body (excl. internal tackle) | ☐Trauma - membrane injury |
| oreign body (exc., internal tackle) | ☐Trauma – other |
| acture - beak | ☐Typhlocolitis (koala) |
| acture - deak acture - clavicle | □Viral - KoRV(?) |
| acture - cravicie | Mai - VOIVA(!) |
| | []Viral luccavirus |
| acture - jaw | □Viral - lyssavirus |
| acture - leg | □Viral - PBFD |
| acture - other | □Viral - PBFD □Virus |
| acture - pelvis | □Viral - PBFD |
| acture - ribs | □Viral - PBFD □Virus |
| acture - scapula | □Viral - PBFD □Virus |
| acture – shell | □Viral - PBFD □Virus |
| acture - skull | □Viral - PBFD □Virus |
| acture - spine | □Viral - PBFD □Virus |
| racture - wing | □Viral - PBFD □Virus |

Complete Accession Form

WILDLIFE ACCESSION FORM ACCESSION NUMBER 65105



| | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | <u>C</u> | |
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| | | ~ b | |
| ANIMAL PETAL O | | ± h | The State of the |
| ANIMAL DETAILS | | | How ong in captivity? |
| 0 - HI (100) C HI (20 H) | Local govt ar | ea/shire | |
| da | ☐ In gutter ☐ On road ☐ Other | Pets mouth | Base of tree In tree |
| What do you feel has happened to this animal | 1? Mum | 1000 | |
| Has animal been fed/medicated? 💢 No 🗌 | Yes, what? | Ho | ow long ago? N/A |
| I am releasing this animal for evaluation and proper of During treatment the patient may be transferred to a I am aware that this animal may be humanely euthar | registered and qualified wildlife car- nised if deemed necessary. | who will endeavor to treat a | nd care for the animal to the best of their ability Date ON AR / H |
| ame | Signature | | Date OV HIR 15 |
| Are you a registered wildlife carer? Would you like to become a wildlife carer? RIAGE NOTES | Yes No Gr | oup? A Triage nurses | 50 |
| | | | area. Heard mewing this give id other when reated animal |
| 01.21.211-1 | - | Sex Male. | Weight 880gv Age Juv |
| necies Kad Neck Wallaby | | | |
| DAR 7-10% Dehydrated | I Able to willholdrand head / Reg seem ok R | o all limbs. fore limbs/c J Bandace | abob. ® Hind middle toe, |
| DAR 7-10% Dehydrated DA 150 5%-1.5% No 10 De hos # Outers & D W Coutheter placed @ low Started Plasmallyte 56 (| l Able to wildrandy njuries to head/ leg seem ok R t tall vein 22g @ 2ml/p.kg = 1: | o all limbs. Pore limbs/c J Bandage 4 40ml b 8 mb per he | abdo. ® Hind middle toe, dus hartmanns give sur |
| DAR 7-10% Dehydrated IA 150 5% -1.5% No 11 De has # Ouhers & D Coulheter placed @ lar Started Plasmalyte 56 Pethadore given @ 0.2000 2:30 am [U] 6:30 a | I Able to wildrandy injuries to head? I leg seem ok R I tail vein 22g Daml/p.kg = 1: J.kg = 0017mls m A as | e all limbs. Fore limbs/of J Bandage 4 40ml b 8 mb per ho 6 6:30pm per SG. | abdo. (R) Hind middle toe, dus hartmanns give sur To give bhrly |
| DAR 7-10% Dehydrated A 150 5% -1.5% Now De has # Owhers & B V Couheter placed @ land Started Plasmalyte 56 Pethadone given @ 0.2mo 2.30 am EV 6.30 a ectade fead 11 pm IV | I Able to wildrandy injuries to head? I leg seem ok R I tail vein 22g Daml/p.kg = 1: J.kg = 0017mls m A as | all limbs. Fore limbs/c J Bandage 4 40ml b 8 mb per ho 6 30pm Per SG. 4 4hrly int 22m | abdo. (R) Hind middle toe, dus hartmanns give sur To give bhrly |
| iA 150 5% - 1.5% No 100 local formation of the contract of the | I Able to wildrand injuries to head? I leg soom ok R I faul vein 22g Danl/pkg = 1: Ikg F 0017mls m A as I Divet 1:40 | all limbs. Fore limbs/c J Bandage 4 40ml b 8 mb per ho 6 30pm Per SG. 4 4hrly int 22m | abdo. (R) Hind middle toe, dus hartmanns give sur To give bhrly |