# UNIX - Quiz #5 v2 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ UserID \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

A file called "zoo" is in your current directory. Fields are place-of-origin, classification, animal, year-of-birth, sex, and name, with a varying number of spaces between the fields. Here are **some** of the records in "zoo ":

Dominica Mammal Lion 1998 Male Fluffy

Portugal Mammal Malemute 2003 Female Snowy

California Reptile Alligator 2001 Male Snappy

Dominican-Republic Mammal Tiger 1995 Male Stripes

Malaysia Mammal Elephant 1987 Female Tiny

Using "zoo" and the **grep** command, write the simplest regular expressions to satisfy the following (you only need to write the regular expression):

1. Display all records with the characters "Male" followed later in the record by the character "S":
2. Display all records with a first field of "Dominica":
3. Display all records with a last field of "Tiny":

Using the records shown in “zoo” above, show the output displayed by each of the following commands (first two fields of each record are sufficient):

1. grep '^[A-J].\*F' zoo
2. grep 'S[^a-q]' zoo