package com.twitter.servo.database

import com.twitter.util.security

import java.io.File

sealed trait Credentials {

def username: String

def password: String

}

case class InlineCredentials(username: String, password: String) extends Credentials

case class FileCredentials(

path: String,

usernameField: String = "db\_username",

passwordField: String = "db\_password")

extends Credentials {

lazy val (username, password) = {

val credentials = security.Credentials(new File(path))

(credentials(usernameField), credentials(passwordField))

}

}