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Section DBS501NSC

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*--QUESTION 1  
-- Write a function called pig\_latin that takes in as input a name – you can  
-- use  
-- the name column from the staff table – which is CHAR(9). For each name, it  
-- will return the Pig Latin version of the name. See below the definition of Pig  
-- Latin:  
-- If the word does not  
-- begin with a vowel – it takes the first letter and puts it at  
-- the end of the word then adds “ay”. Examples:  
-- Harrison -> arrisonhay  
-- Smith -> mithsay  
-- If the word does  
-- begin with a vowel – it simply adds “ay” to the end of the  
-- word. Examples:  
-- Anderson -> Andersonay  
-- Urly -> Urlyay  
-- For the purposes of this task a vowel is: “a”, “e”, “I”, “o” or “u”  
-- Make sure you test the function on several rows which include both cases  
-- above.*

A screenshot of a computer program

Description automatically generated

A screen shot of a computer

Description automatically generated

*--QUESTION 2  
-- . Write a function called experience which takes an integer as input – you can  
-- use the years column in the staff table – and returns a character string as  
-- follows:  
-- If 0 <= years <= 4 then return “Junior”  
-- If 5 <= years <= 9 then return “Intermediate”  
-- If 10 <= years then return “Experienced”  
-- Make sure you test the function on several rows which includes various years  
-- values*

A screenshot of a computer program

Description automatically generated

A computer screen shot of text

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Name: Sanders

Years: 7

Intermediate

Name: Pernal

Years: 8

Intermediate

Name: Marenghi

Years: 5

Intermediate

Name: O'Brien

Years: 6

Intermediate

Name: Hanes

Years: 10

Experienced

Name: Quigley

Years:

Invalid experience...

Name: Rothman

Years: 7

Intermediate

Name: James

Years:

Invalid experience...

Name: Koonitz

Years: 6

Intermediate

Name: Plotz

Years: 7

Intermediate

Name: Ngan

Years: 5

Intermediate

Name: Naughton

Years:

Invalid experience...

Name: Yamaguchi

Years: 6

Intermediate

Name: Fraye

Years: 6

Intermediate

Name: Williams

Years: 6

Intermediate

Name: Molinare

Years: 7

Intermediate

Name: Kermisch

Years: 4

Junior

Name: Abrahams

Years: 3

Junior

Name: Sneider

Years: 8

Intermediate

Name: Scoutten

Years:

Invalid experience...

Name: Lu

Years: 10

Experienced

Name: Smith

Years: 7

Intermediate

Name: Lundquist

Years: 3

Junior

Name: Daniels

Years: 5

Intermediate

Name: Wheeler

Years: 6

Intermediate

Name: Jones

Years: 12

Experienced

Name: Lea

Years: 9

Intermediate

Name: Wilson

Years: 9

Intermediate

Name: Quill

Years: 10

Experienced

Name: Davis

Years: 5

Intermediate

Name: Graham

Years: 13

Experienced

Name: Gonzales

Years: 4

Junior

Name: Burke

Years: 1

Junior

Name: Edwards

Years: 7

Intermediate

Name: Gafney

Years: 5

Intermediate