

Modern Django ModelForm

to the tune of the Major-General song from Pirates of Penzance

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from an idea by Marc Tamlyn

Sir Arthur Sullivan

The musical score is written for voice and piano. It begins with a treble clef, a key signature of two flats (B-flat and E-flat), and a common time signature (C). The tempo is marked 'Allegro vivace'. The piano accompaniment features a rhythmic pattern of eighth and sixteenth notes in the right hand, and chords and single notes in the left hand. The vocal line enters at measure 7 with the lyrics '1. I' and '2. My'. The score continues with a vocal line and piano accompaniment, with lyrics provided for measures 13 through 16. The lyrics are: 'am the ve-ry mod-el of a modern Djan-go mod-el-Form I han-dle an - y language ev - en models can be entered in - to an - y modern da - ta-base But real-ly you should use PostGres, like e-mo-ji and Cu - ni - form My da-ta can be accessed through an el - e-gant and ma - ture ORM And an-y-bo-dy with good taste A - to-mic transactions can let me handle fail-ures with good grace 'i'.

Allegro vivace

7

1. I
2. My

13

am the ve-ry mod-el of a modern Djan-go mod-el-Form I han-dle an - y language ev - en
models can be entered in - to an - y modern da - ta-base But real-ly you should use PostGres, like

16

e-mo-ji and Cu - ni - form My da-ta can be accessed through an el - e-gant and ma - ture ORM And
an-y-bo-dy with good taste A - to-mic transactions can let me handle fail-ures with good grace 'i'

2
19

Rails, Pylons and P - H - P they look up - on me with for-lorn. Some crit - i-cize the whitespace in my
eighteen 'n' and 'l' ten 'n' means I can run in an - y place. Au - to-escap-ing by de-fault helps to

22

lang - uage with a lot of scorn But when you are quite used to this you
stop with all the egg on face And fu - ture er - rors are pre - vent - ed

24

prob'ly think this is the norm While building sites you'll prob'ly end up writing lots and lots of views...
with a stur - dy testing base But noth-ing can pro - tect you from a dev-op who is feeling smug...

27

To ser - vice all the shopping carts and some-times ev - en read the news.
Who ed - its in pro-duct-ion and then in - tro - du - ces na - sty bugs.

Chorus

To ser - vice all the shop-ping carts and sometimes ev - en read the news, To
Who ed - its in pro - duct - ion and then in - tro - du - ces na - sty bugs, Who

32

ser - vice all the shop - ping carts and some - times ev - en read the news, To
ed - its in pro - duct - ion and then in - tro - du - ces na - sty bugs, Who

34

service all the shopping carts and sometimes ev - en read the bor - ing news.
ed - its in pro - duct - ion and then in - tro - du - ces na - sty, na - sty bugs.

37

Solo

Your de - sign as - sets will be safe - ly stored out there in sta - tic - files The
And that's why all your sites should have a com - pre - hensive mon't'ring scheme A -

40

pret - ty is comple - ted by the use of some cas - ca - ding styles And while I'm out there handling all that
lert - ing to act - iv - i - ties of hackers who are be - ing mean Yet still I'm out there handling all that

43

e - mo - ji and Cu - ni - form I'm still the ve - ry mod - el of a mod - ern Djan - go Mod - el - Form.
e - mo - ji and Cu - ni - form 'cause I'm the ver - y mod - el of a mod - ern Djan - go Mod - el - Form

4

Chorus

And while they're out there handling all that e-mo-ji and Cu-ni-form They're still the ver-y model of a
Yet still they're out there handling all that e-mo-ji and Cu-ni-form 'cause they're the ver-y model of a

49

Solo

modern Django ModelForm.
modern Django ModelForm.

Slower

3. Hope-ful-ly you can use me an-y

53

way that you are wanting to With compre-hensive doc - u-ments to as-sist when you have no clue Sup-

56

port-ed by a friendly group of worldwide Django u - sers who Glad-ly vol-un-teeer their time for

59

men - tor-ing and helping you Whe-ther building up mi-grations or fig'r-ing out a classbased view Or

62

deploying a serv-er on a platform that is ver-y new I have no doubt that with their help your

65

Allegro vivace

lovely brand new site will soar And if you find enough bugs you may find yourself joining the core

Allegro vivace

Chorus

And if you find enough bugs you may find yourself joining the core, And if you find enough bugs you may

72

find yourself join-ing the core, And if you find enough bugs you may find yourself join-ing the Django

75

Solo

core. Some peo-ple want to dump me and are

6
78

looking for the next cool thing Yet I am quite ex-cit-ed for the features one point ten will bring But

81

still I am quite bus-y handling e-mo-ji and Cu-ni-form Be-cause I am the mod-el of a

84 Chorus

modern Djan-go Mod-elForm. But still they are quite bus-y handling e-mo-ji and Cu-ni-form Be-

87

cause they are the model of a modern Django ModelForm.

91