**Write all model field class parent classes**

from django.db import models

models.fields\_all

['AutoField', 'BLANK\_CHOICE\_DASH', 'BigAutoField', 'BigIntegerField', 'BinaryField', 'BooleanField', 'CharField', 'CommaSeparatedIntegerField', 'DateField', 'DateTimeField', 'DecimalField', 'DurationField', 'EmailField', 'Empty', 'Field', 'FilePathField', 'FloatField', 'GenericIPAddressField', 'IPAddressField', 'IntegerField', 'NOT\_PROVIDED', 'NullBooleanField', 'PositiveBigIntegerField', 'PositiveIntegerField', 'PositiveSmallIntegerField', 'SlugField', 'SmallAutoField', 'SmallIntegerField', 'TextField', 'TimeField', 'URLField', 'UUIDField']

In [17]: django

Out[17]: <module 'django' from 'C:\\Users\\chbhagavaan98\\AppData\\Local\\Programs\\Python\\Python310\\lib\\site-packages\\django\\\_\_init\_\_.py'>

Inside Django go to

db/models/fields/\_\_init\_\_.py

|  |  |  |
| --- | --- | --- |
| **sno** | **Model field classes** | **Model field class parent classes** |
| 1) | AutoField | AutoFieldMixin, IntegerField, metaclass=AutoFieldMeta |
| 2) | BigAutoField | AutoFieldMixin, BigIntegerField |
| 3) | BigIntegerField | IntegerField |
| 4) | BinaryField | Field |
| 5) | BooleanField | Field |
| 6) | CharField | Field |
| 7) | CommaSeparatedIntegerField | CharField |
| 8) | DateField | DateTimeCheckMixin, Field |
| 9) | DateTimeField | DateField |
| 10) | DecimalField | Field |
| 11) | DurationField | Field |
| 12) | EmailField | CharField |
| 13) | Empty | No parent class |
| 14) | Field | RegisterLookupMixin |
| 15) | FilePathField | Field |
| 16) | FloatField | Field |
| 17) | GenericIPAddressField | Field |
| 18) | IPAddressField | Field |
| 19) | IntegerField | Field |
| 20) | NOT\_PROVIDED | No parent class |
| 21) | NullBooleanField | BooleanField |
| 22) | PositiveBigIntegerField | PositiveIntegerRelDbTypeMixin, BigIntegerField |
| 23) | PositiveIntegerField | PositiveIntegerRelDbTypeMixin, IntegerField |
| 24) | PositiveSmallIntegerField | PositiveIntegerRelDbTypeMixin, SmallIntegerField |
| 25) | SlugField | CharField |
| 26) | SmallAutoField | AutoFieldMixin, SmallIntegerField |
| 27) | SmallIntegerField | IntegerField |
| 28) | TextField | Field |
| 29) | TimeField | DateTimeCheckMixin, Field |
| 30) | URLField | CharField |
| 31) | UUIDField | Field |
| 32) | DateTimeCheckMixin | No parent class |