test_anki.py

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```python
from os import name
import genanki
import unittest

from anki import add_package, add_question, get_deck, get_model
```

```python
class TestAnki(unittest.TestCase):

    def test_get_model(self) -> None:
```

```
Define model that describes the template
for anki deck.

Returns
------
anki model
```

```python
        get_model()

    def test_get_deck(self):
```

```
Define and initialize an anki deck, where we can add cards.
Returns
------
anki deck
```

```python
        my_deck = get_deck(deck_name='Test Deck Name')
        self.assertEqual(genanki.deck.Deck , type(my_deck))

    def test_add_question(self):
```

```
Create a card for a question, answer pair.
Returns
------
anki card
```

```python
        model = get_model()
        note = add_question(question='Test Ques', answer='Ans', curr_model=model)
        self.assertEqual(genanki.Note, type(note))

    def test_add_package(self)-> None:
```

```
Create a package for a deck
Returns
------
None
```

```python
        my_deck = get_deck(deck_name='Test Deck Name')
        add_package(my_deck, 'output_name')
        pass
```