MiniChoice

a ChoiceScript interpreter

Годовой проект по информатике

Моисеев Дмитрий 10-5

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Choicescript

The Superlatives: Shattered Worlds

by Alice Ripley

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You set off at a brisk walk. You'll go another few blocks, you decide, and then loop back toward home.

There's something strange about the city now. Though Silverdrake's dastardly attack was thwarted, an air of fear and distrust lingers. Lord Silverdrake was one of the most respected and admired Superlatives in England—in the world, in fact. If even he could turn on the populace, who else might be harboring such Villainous tendencies?

Few say such things out loud, but you know that tensions between Superlatives and Villains, and between mundane citizens and all of those with abilities, are higher than they have ever been.

Since the day of the attack, you have been focusing on...

- ● Keeping up with my combat training.
- ● Handling official visits and making contacts among society's elite.
- ● Doing my best to inspire the people of London by interacting with them directly.
- ● Keeping London's spirits up with shows of daring and Superlative style.

Next

- Html as output
- Non-free licencing
- Low capability for user customization

In-Out

```
*temp shadowwalk31
*temp infravision31
*temp agility51
*temp lit_torch_heldfalse

*labelthrone_room
*choice
 #Cross the throne room and exit through the
doorway at the farside
   *if shadowwalk >20
    You tip-toe across the throne room and head into a damp
passageway.
     *gotodamp_passage
   *else
    You clumsily trip over the dragon's tail and promptly geteaten.
     *ending
  *if (shadowwalk > 30) and ((infravision > 30) or (lit_torch_held
=true))
   *hide_reuse #Search every nook and cranny of the throne
room.
    You search every nook and cranny . . .pointlessly.
     *gotothrone_room
```
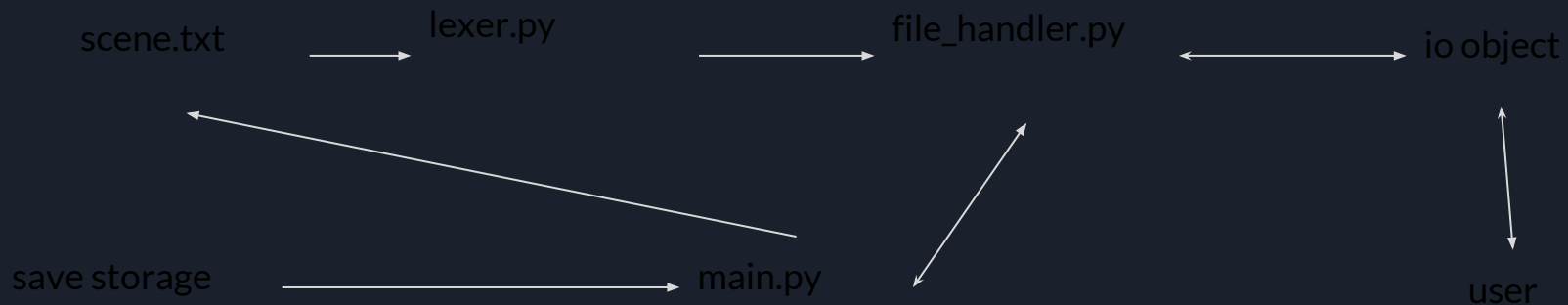
```
Next

Your majesty, your people are starving in the streets, and threaten
revolution. Our enemies to the west are weak, but they threaten soon
to invade.  What will you do?
 0 | Make pre-emptive war on the western lands.
 1 | Beat swords to plowshares and trade food to the westerners for protection.
 2 | Abdicate the throne. I have clearly mismanaged this kingdom!
1
The westerners have you at the point of a sword.  They demand unfair
terms from you.
 0 | Accept the terms for now.
 1 | Threaten to salt our fields if they don't offer better terms.
1
They blink.  Your majesty gets a fair price for wheat.
Next Chapter
```

```
        6),
     Tree())),
  ((('*link http://www.choiceofgames.com/LICENSE-1.0.txt', 7), Tree()),
  ((('See the License for the specific language governing permissions and '
     'limitations under the License.\n'
     'Unless required by applicable law or agreed to in writing, software '
     'distributed under the License is distributed on an "AS IS" BASIS, '
     'WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or '
     'implied.\n',
     8),
   Tree())),
  ((('*page_break', 9), Tree()),
  ((('Your majesty, your people are starving in the streets, and threaten '
     'revolution. Our enemies to the west are weak, but they threaten soon '
     'to invade.  What will you do?\n',
     10),
   Tree())),
  ((('*choice', 11),
   Tree([(('#Make pre-emptive war on the western lands.', 12),
          Tree([(('If you can seize their territory, your kingdom will '
                  "flourish.  But your army's morale is low and the "
                  "kingdom's armory is empty.  How will you win the war?",
                  13),
                 Tree()),
                ((('*choice', 14),
                 Tree([(('#Drive the peasants like slaves; if we work '
                         "hard enough, we'll win.",
                         15),
                        Tree([(("Unfortunately, morale doesn't work like "
                                'that.  Your army soon turns against you '
                                'and the kingdom falls to the western '
                                'barbarians.',
                                16),
                               Tree()),
                              ((('*finish', 17), Tree())])),
                       ((('#Appoint charismatic knights and give them '
                          'land, peasants, and resources.',
                          18),
                        Tree([(("Your majesty's people are eminently "
```

Структура Программы

scene.txt → lexer.py → file_handler.py ↔ io object

save storage → main.py

io object ↕ user

Затруднения

- отсутствие спецификации
- неполнота викии
- обработка js, css вставок

Спасибо за внимание