

## Thoughts on Checkpointing and forward/next

- assuming that basic saving and loading is complete
  - we notice that it saves to a file `current_map_name`
  - therefore we can take advantage of this and create temporary filenames
  - save periodically
  
- might be good for `touchmap` to create a directory `$HOME/.cache/touchmap`
  - under which the checkpoint files might be kept
  - notice that many applications keep their file cache contents under `$HOME/.cache` (including `touchgui`)

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- it would be possible to have a and button to cycle through the checkpoint files
  - maybe the application should create a new checkpoint file every 5th action?
  
- might implement a naming scheme
  - for example: `touchmap-%03d.txt`

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- using

- ```
cp_name = os.path.join (".cache", "touchmap")
cp_name = os.path.join (cp_name, "touchmap-%03d.txt" % cp_num)
cp_name = os.path.join (os.getenv ("HOME"), cp_name)
```

- notice the cp\_num which is the check point number and this should cycle 0–999