

Creating an Application



Nathan Taylor

SOFTWARE ENGINEER

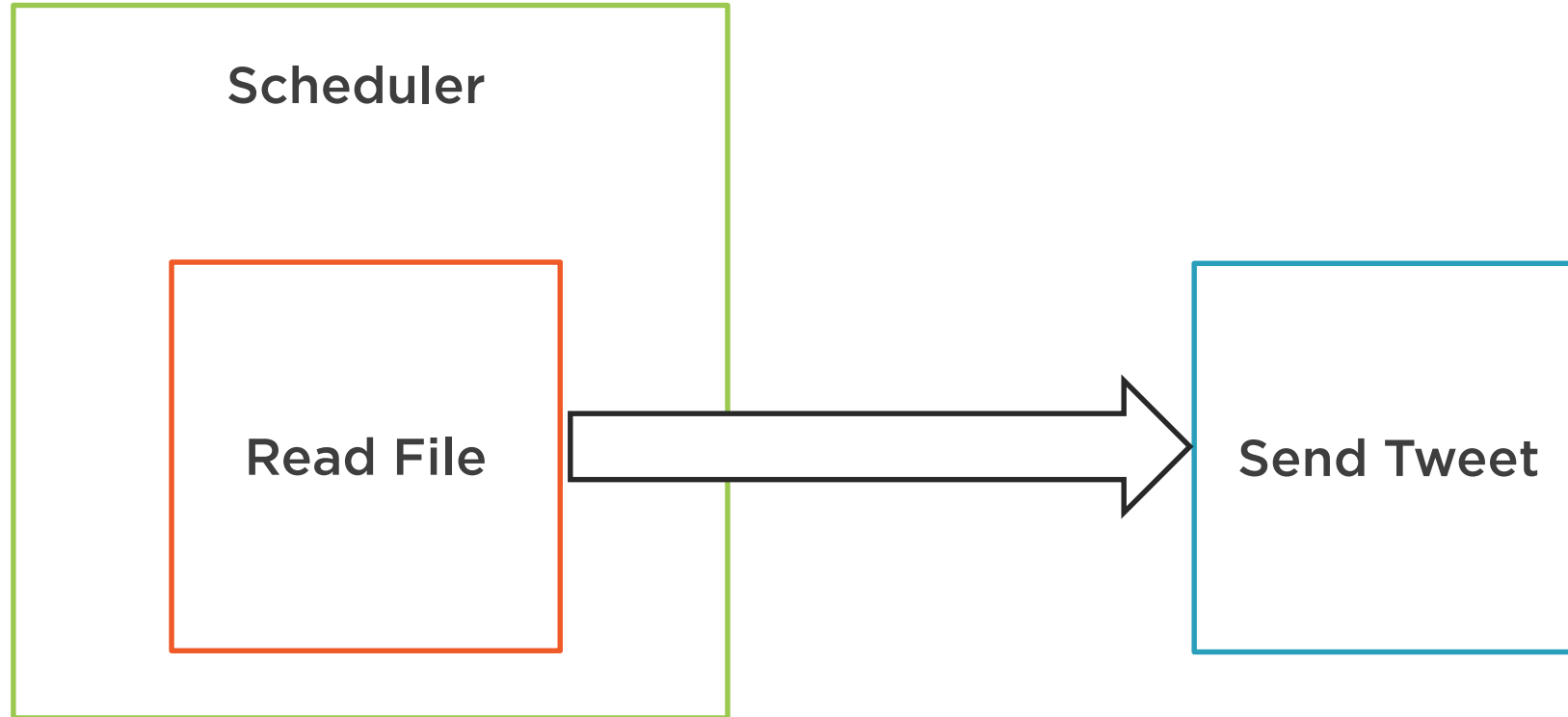
@taylonr taylonr.com



```
mix new pluralsight_tweet --sup
```



Application Structure



Project Structure



Reading from a File



Scheduling a Task



Twitter Application

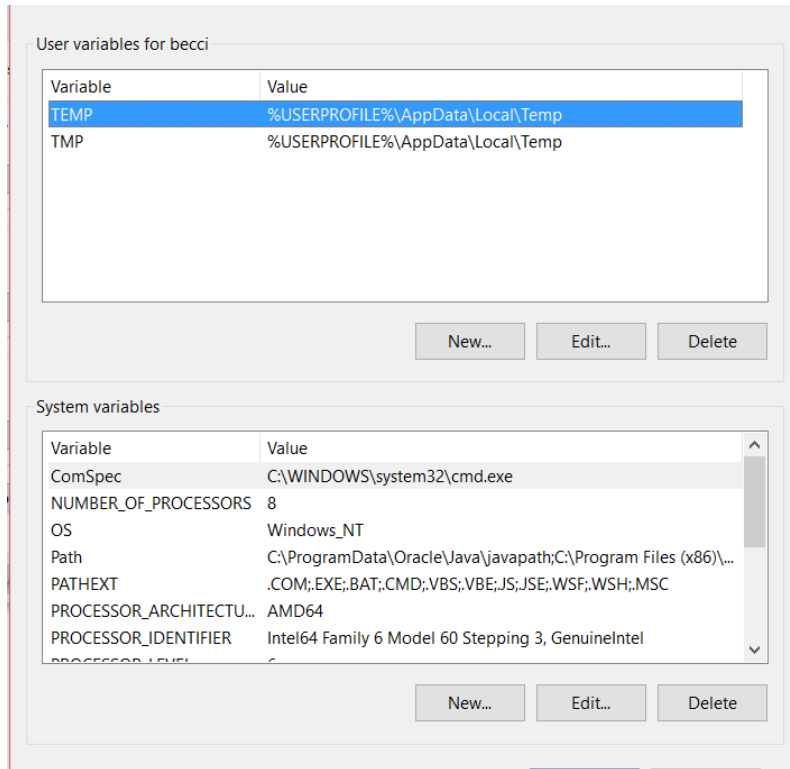


~/.bash_profile




```
source ~/.bash_profile
```





Go to System Advanced System Settings Environment Variables



Sending Tweets



Putting It All Together



Behaviors

Define a set of functions to be implemented

Ensure that a module implements ALL functions in that set



Conclusion



Empty Project

Read from a File

Schedule with Quantum

Twitter Application

Elixir Supervision



Coming Up

Testing Our Application

