

Running Experiments for California Conference Paper Memo

Author: Mathew Gilbert

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1. To run experiments, use the Stromohab account on appc05:
 - i. Username: *Stromohab*
 - ii. Password: *s008*
2. To connect the TV, use the black connector, into the *right hand* monitor socket (looking at the back of the machine).
3. Check if the server is running (look for the icon in the system tray). If not, start it using the shortcut on the desktop.
4. Launch the experiment software modules using the *StromoLight Package* shortcut on the desktop.
5. To check the server is running correctly, select *Vison* in the Diagnostics software, and place two markers on the treadmill. You should see the feet drawn in the Visualiser.
6. To move the Visualiser on the TV screen, press the *Task Design Mode* button in the Task Designer. It may require more than one click.
7. Load the tightrope task by selecting *Task* → *Open Existing Task* → *tightropeTest.spf* in the Task Designer. The file can be found at:

*“E:\Mat\Documents\Repository Working
Copy\Stromohab\stromohab_08\StromoLight_Deployment\Tasks”*
8. Attach one marker to each of the subject's feet, using a small piece of sticky-backed velcro, and the marker disks.
9. Enter the subject details and task type in the Diagnostics software, then press “*New Test Subject*”. As the subject to stand still on the treadmill and press “*Start Treadmill*” when ready.
10. Each subject must complete the Baseline test, and then either Sound→Vison, or Vison→Sound tests.