EEE

Integrate E-Prime with EyeLink eye trackers

E-Prime Extensions for EyeLink
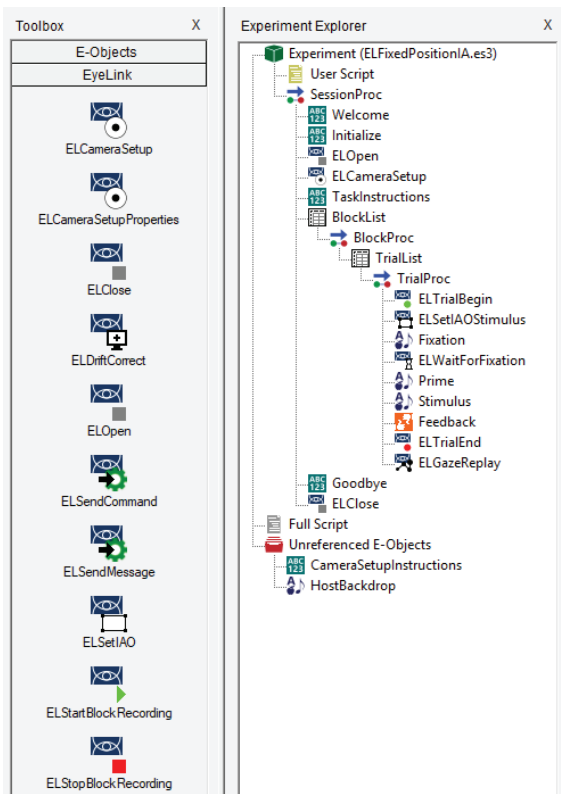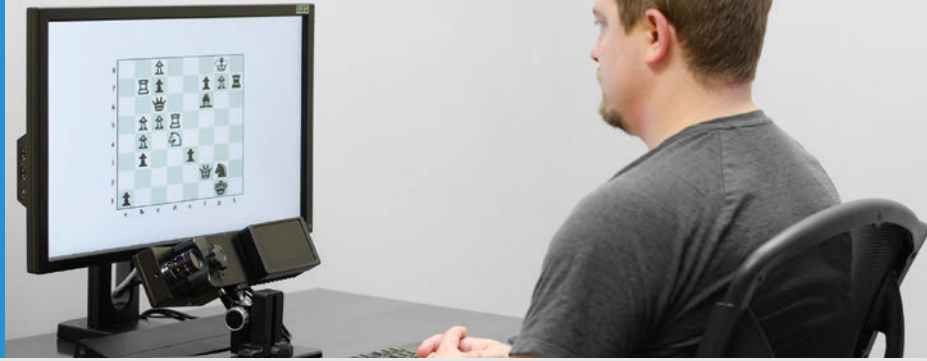
Features:

- **Communicate with EyeLink® eye trackers from E-Prime® Objects**
  - Calibrate, validate, and start and stop recording
  - Custom animated calibration support for infant tracking
  - Create interactive, gaze-contingent experiments
  - Access EyeLink online events in E-Prime to detect saccades, fixations, and blinks
  - Provide online E-Prime stimulus feedback to experimenter
  - EyeLink Toolbox of shortcuts to package calls
  - Drag and drop pre-set EyeLink package calls for faster design
  - Synchronize with external devices (e.g. EEG, fMRI, MEG, etc.)

- **Extensive EyeLink Data Viewer Integration:**
  - Replay and visualize gaze data on E-Prime stimuli in Data Viewer
  - Full video presentation and Data Viewer playback support
  - Mark experimental events with millisecond precision
  - Send display stimuli and interest areas to Data Viewer
  - Log E-Prime independent and dependent variables for Data Viewer
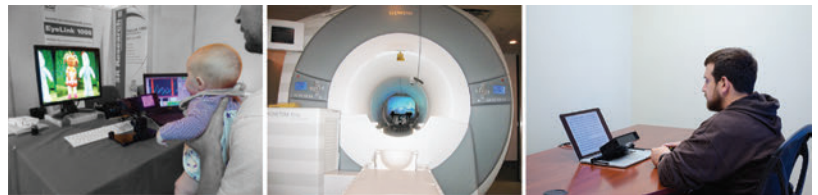
Includes:

- Samples and Tutorials
- All Package Calls needed for seamless integration
- E-Prime support and SR Research EyeLink hardware support

*Requires E-Prime 3.0 Update 2