This archive contains files containing data and analysis from

Project ES/M009254/1

**Dementia-friendly architecture: Reducing Spatial Disorientation in Dementia Care Homes**

The following files have been archived:

|  |  |
| --- | --- |
| **File name** | **Description** |
| Landmark-In-Context-Test.csv | This file contains the performance data of the Landmark-In-Context-Test:  Session (0, 1)  te\_intersection\_nr  te\_intersection\_type  te\_landmark  te\_image\_file  te\_correct\_response (Left, Right, Sraight)  te\_correct\_response\_nr (corresponding key)  TE\_response (pressed key by participant)  TE\_RT (Reaction Time)  TE\_correct (0=no, 1=yes)  SubNr (Participant Number)  Age\_Group (1=young, 2=old)  Move (turn, straight)  Gender (F, M) |
| Landmark-Only-Test.csv | This file contains the performance data of the Landmark-Only Test:  lmt\_intersection\_nr  lmt\_intersection\_type  lmt\_landmark  lmt\_image\_file  lmt\_correct\_response (Left, Right, Sraight)  lmt\_correct\_response\_nr (corresponding key)  LMT\_response (pressed key by participant)  LMT\_RT (Reaction Time)  LMT\_correct (0=no, 1=yes)  SubNr (Participant Number)  Age\_Group (1=young, 2=old)  Move (turn, straight)  Gender (F, M) |
| Auditory-Probe-Task.csv | This file contains the Response Times to the Auditory Probe in the Training Phases:  Session (0,1,2)  TR\_beep\_played (0,1)  TR\_frame\_NR  TR\_section\_Nr  TR\_section\_Type (0 = corridor, 1 = non-decision point, 2=decision point)  TR\_landmark\_dist (-1 = no landmark, 0=directlz under landmark, 20=20 frames before landmark)  TR\_direction (-1=corridor, 1=left, 2=right, 3=straight)  TR\_beep\_time  TR\_keypress\_time  TR\_RT (Reaction Time)  SubNr (Participant Number)  Age\_Group (1=young, 2=old)  Move (turn, straight)  Gender (F, M) |