
hypersurfaces-calibration-platform

Dec 01, 2020

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CHAPTER 1

Hypersurfaces Calibration Platform

v0.0.1

1.1 Introduction

provide context of what we do / what user can achieve

1.2 System requirements

1.3 Platform overview

provide basic intro to workflow & usability of each page

1.4 Object / Use-case selection

provide suggestions / manage expectations

1.5 Hardware set-up

assistance/suggestions w/ mounting piezo, HS4 device & connections

1.6 Platform set-up

login details / assistance w/ site permissions etc.

1.7 Object questionnaire

provide context / expected outcome

1.8 Event questionnaire

provide context

1.9 Expected outcome

1.10 Recording (data-collection)

provide assistance, suggestions for discrete/cont. events

1.11 Computing model

provide assistance with options for model computation, expected wait time, etc.

1.12 Flashing page

provide assistance on process, avoid leaving page during flashing etc.

1.13 Testing page

assistance with parameters & their functionality, max number of messages before performance drop, how to rt-test & assess model performance