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...from psychopy import python2
# -*- coding: utf-8 -*-
...
This experiment was created using PsychoPy2 Experiment Builder (v1.83.04), 2018_05_29_1118
If you publish work using this script please cite the relevant PsychoPy publications
| Peirce, JW (2007) PsychoPy - Psychophysics software in Python. Journal of Neuroscience Methods, 162(1)
| Peirce, JW (2009) Generating stimuli for neuroscience using PsychoPy. Frontiers in Neuroinformatics, 3
...

from __future__ import division # so that 1/3=0.333 instead of 1/3=0
from psychopy import locale_setup, visual, core, data, event, logging, sound, gui
from psychopy.constants import * # things like STARTED, FINISHED
import numpy as np # whole numpy lib is available, prepend 'np.'
from numpy import sin, cos, tan, log, log10, pi, average, sqrt, std, deg2rad, rad2deg, linspace, asarray
from numpy.random import random, randint, normal, shuffle
import os # handy system and path functions
import sys # to get file system encoding

# Ensure that relative paths start from the same directory as this script
_thisDir = os.path.dirname(os.path.abspath(__file__)).decode(sys.getfilesystemencoding())
os.chdir(_thisDir)

# Store info about the experiment session
expName = u'n-back plus ufov_formal_builder' # from the Builder filename that created this script
expInfo = {'u'n-back': u'0', u'participant': u''}
dlg = gui.DlgFromDict(dictionary=expInfo, title=expName)
if dlg.OK == False: core.quit() # user pressed cancel

```

## 前期LS講習会

# 誰でも使える言語～Python超入門～

@生命科学図書館 ラーニングコモンズ

日時： 7/4(水) 16:35～17:10

7/10(火) 13:45～14:30



ターゲット対象： Pythonに興味を持つ方



達成目標： Pythonの全体像を把握し、自身で環境を整える



概要：

- Pythonの紹介(歴史、特徴、メリット)
- Pythonのインストール(インストール、環境設定、IDEの選択)
- Pythonの組み込みデータ型(データ型、関数、予約語)
- Pythonのオブジェクト
- Pythonのプログラム構造 (モジュール、クラス、式、オブジェクト)
- 実例