

Harvard Forest Data Archive HF427-01

Data File:

Name = hf427-01-tropical-phenology.csv

Description = phenological data

Rows = 111871 Columns = 24

MD5 checksum = da3c907d89a5637042cb7247899c76bf

Variables:

bud = number of buds on the specimen image as reported by the
crowdworker (number)

flower = number of flowers on the specimen image as reported by the
crowdworker (number)

fruit = number of fruits on the specimen image as reported by the
crowdworker (number)

consistency_score = composite consistency score of the crowdworker
for counting buds, flowers, and fruits in the corresponding set of
specimen images following [Park, D. S., Breckheimer, I., Williams, A. C.,
Law, E., Ellison, A. M. and Davis, C. C. Herbarium specimens reveal
substantial and unexpected variation in phenological sensitivity across the
eastern United States. *Philos. Trans. R. Soc. B* 374, 20170394,
doi:10.1098/rstb.2017.0394 (2019).] (dimensionless)

bud_consistency_score = consistency score of the crowdworker for
counting buds in the corresponding set of specimen images following (Park
et al. 2019) (dimensionless)

flower_consistency_score = consistency score of the crowdworker for
counting flowers in the corresponding set of specimen images following
(Park et al. 2019) (dimensionless)

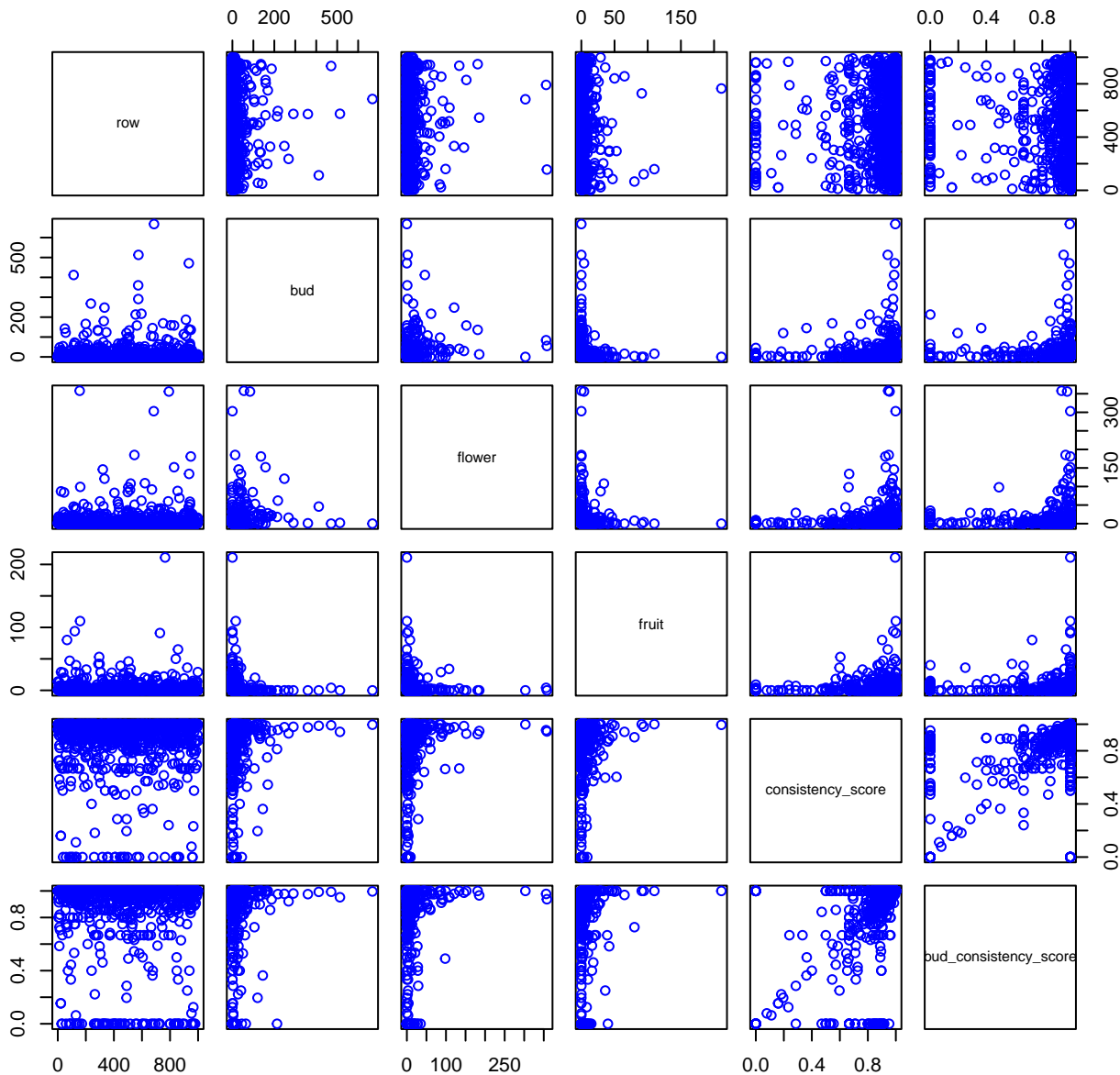
fruit_consistency_score = consistency score of the crowdworker for
counting fruits in the corresponding set of specimen images following
(Park et al. 2019) (dimensionless)

year = year in which the specimen was collected

date = date on which the specimen was collected

Variable	Min	Median	Mean	Max	NAs
bud	0.000	1.000	13.716	2369.000	0
flower	0.000	1.000	7.123	889.000	0
fruit	0.000	0.000	3.411	606.000	0
consistency_	0.000	0.970	0.888	1.000	1018
bud_consiste	0.000	1.000	0.880	1.000	1018
flower_consi	0.000	1.000	0.899	1.000	1018
fruit_consis	0.000	1.000	0.918	1.000	1018
year	1901.000	1996.000	1991.793	2020.000	0
date	1901-05-14	1996-06-21	1992-04-07	2020-11-07	10

HF427-01 Plot 1



HF427-01 Plot 2

