## Use R Graphs to Virtually Visit the Met's Art in a Fresh and Immersive Way

January 28, 2022, Jill Wang

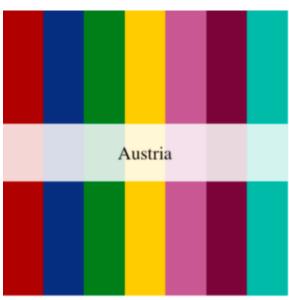
The data sets used to create the graphs using R language are available in the ggplot2 library ("diamonds" and "economics\_long") and the base R distribution ("iris"). Let us explore The Met in a way no one ever has before.

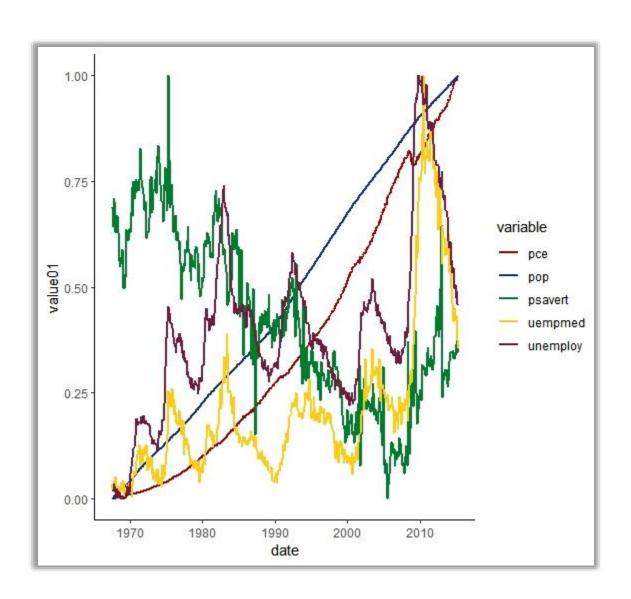
Experiencing the galleries and immersing yourself in these graphs, you will find unpreceded access to the masterpieces of original design and traditional craftsmanship.

Install.packages ("MetBrewer")
Install.packages ("ggplot2")

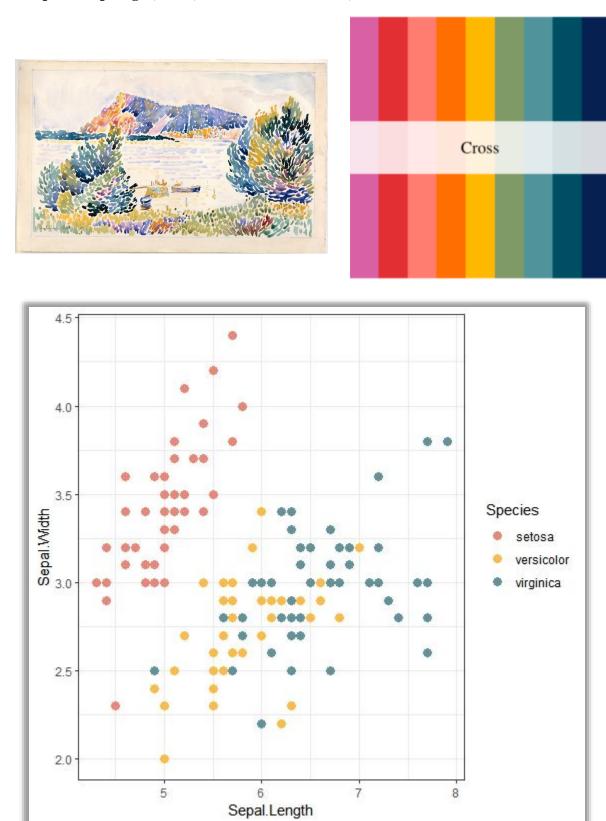
Graph 1. Adoration of the magi from Seven Scenes form the Life of Christ, 1390, Austrian



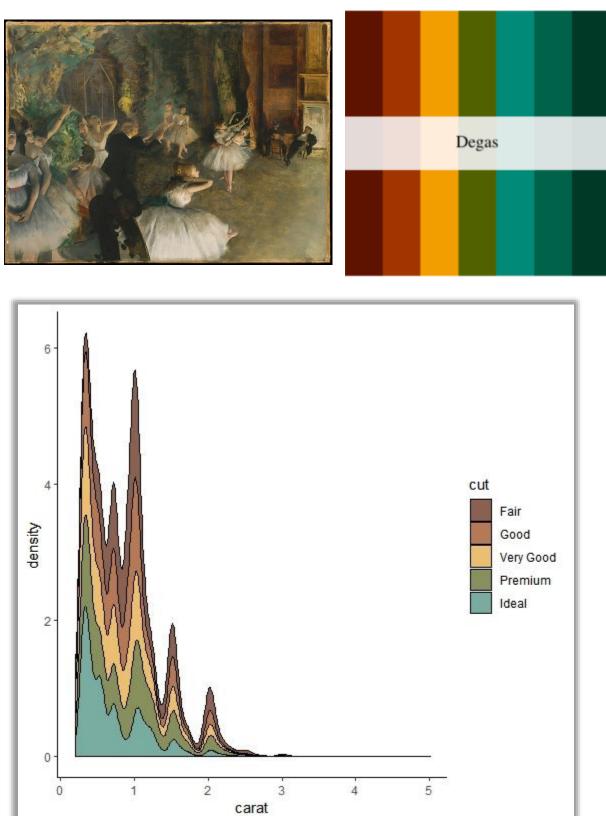




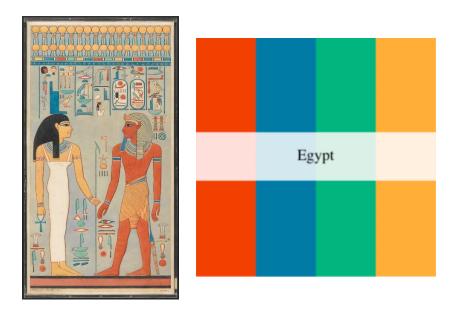
Graph 2. Cap Negre, 1909, Henri-Edmond Cross, French

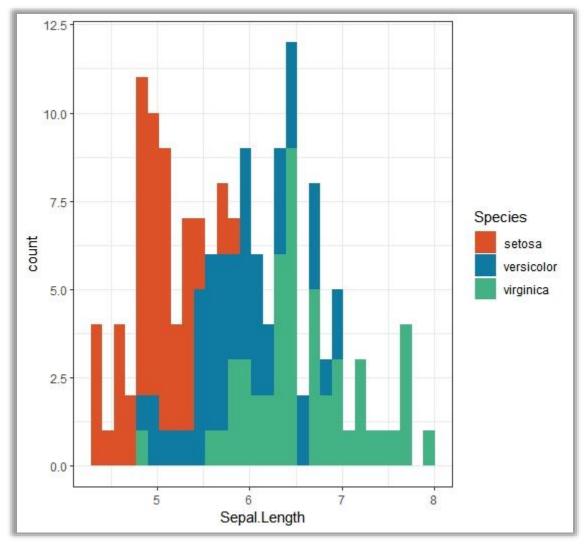


Graph 3. The Rehearsal of the Ballet Onstage, 1874, Edgar Degas, French

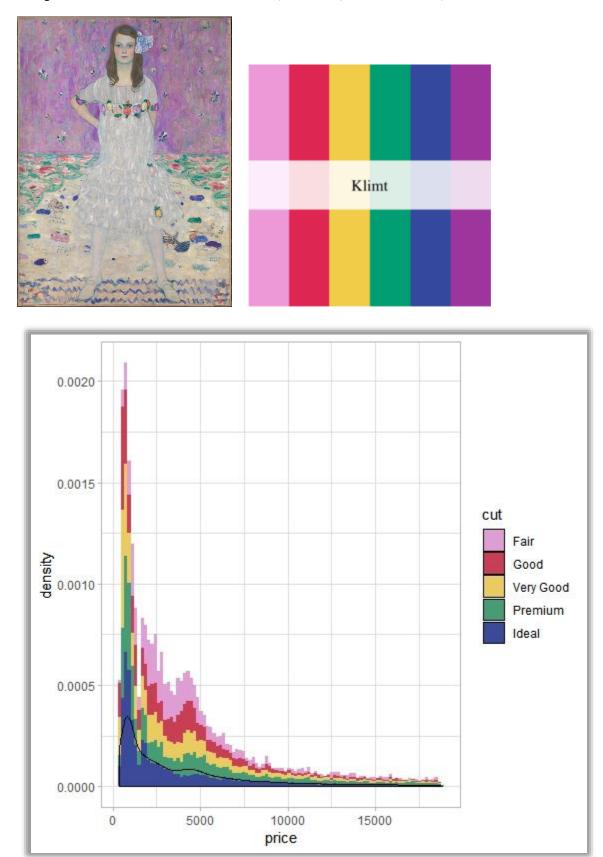


Graph 4. The King with Isis, Tomb of Haremhab, A.D. 1910-1911

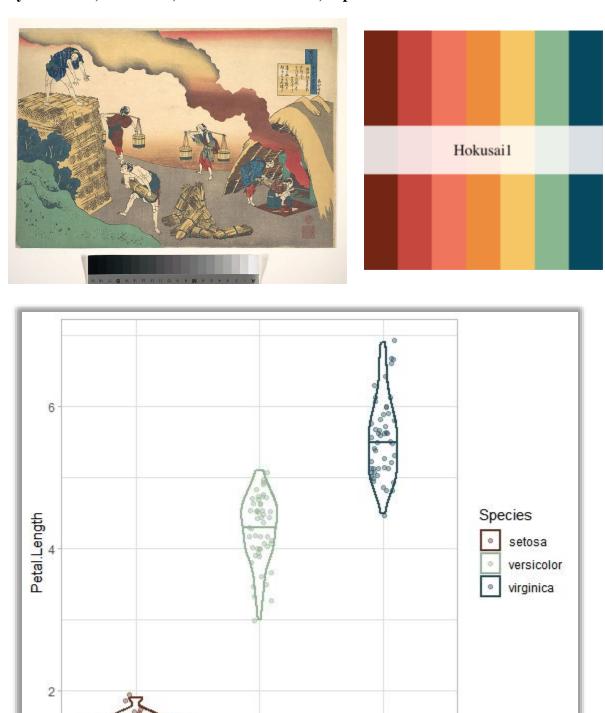




Graph 5. Mada Primavesi (1903-2000), 1912-13, Gustav Klimt, Austrian



Graph 6. Poem by Gon-Chungagon Sadaie, from the series One Hundred Poems Explained by the Nurse, 1760-1849, Katsushika Hokusai, Japanese



versicolor

Species

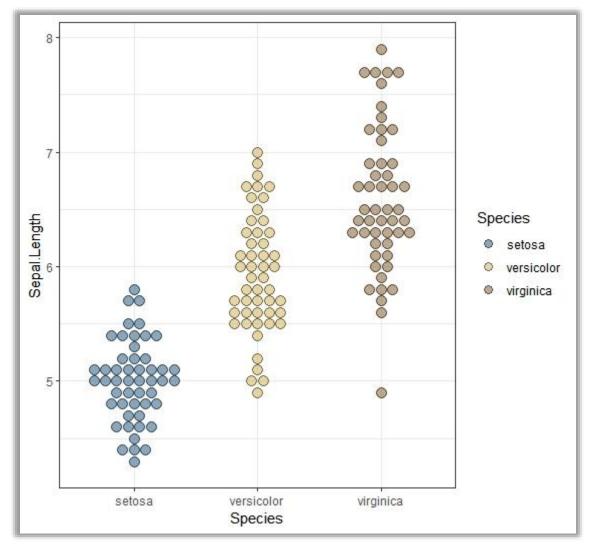
setosa

virginica

Graph 7. Josephine-Eleonore-Marie\_Pauline de Galard de Brassac de Bearn (1825-1860), Princesse de Broglie, 1851-53, Jean Auguste Dominique Ingres, French

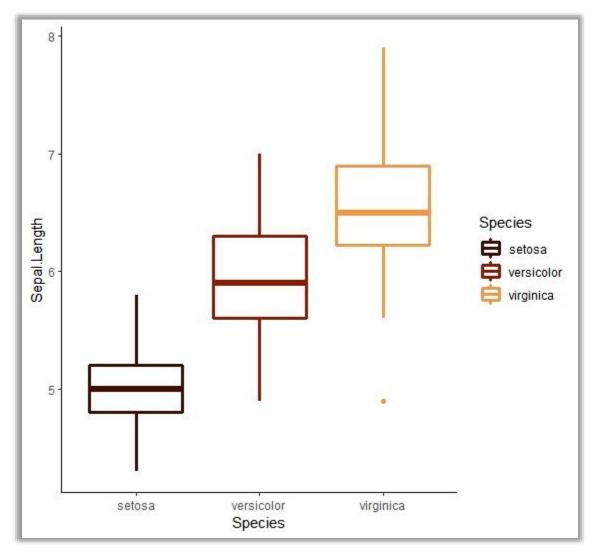




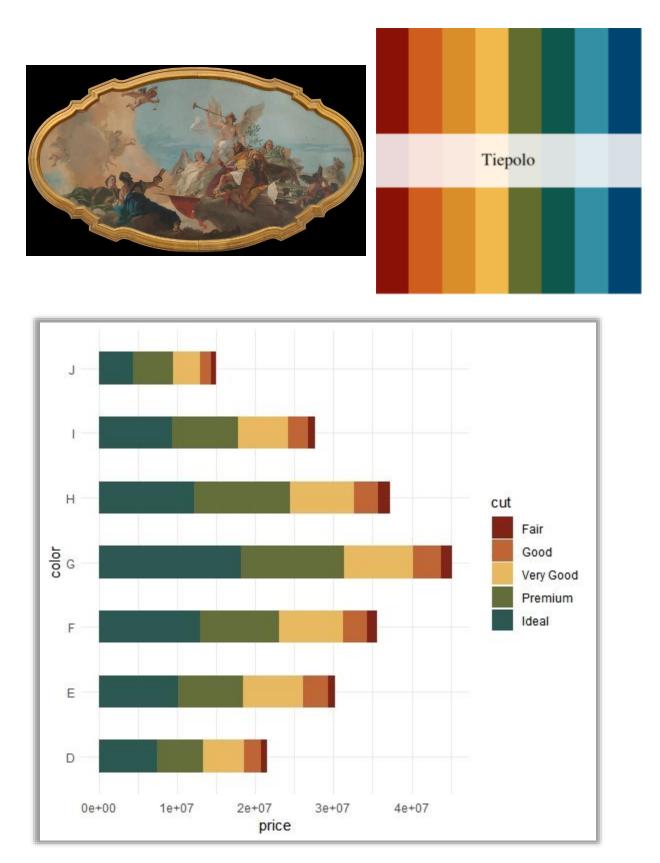


Graph 8. GTeracotta neck-amphora, 550-540 B.C., Greek





Graph 9. the Glorification of the Barbaro Family, 1750, Giovanni Battista Tiepolo, Italian



Graph 10. Self-Portrait with a Straw Hat, 1887, Vincent van Gogh, Dutch



