My First Leaflet Map

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Create a leaflet map object.

**library**(leaflet)

map <- leaflet() %>% addTiles()

Create a marker with a picture of Benrath Palace and a link to its homepage.

benrathPalaceIcon <- makeIcon(

iconUrl = "http://www.schloss-benrath.de/fileadmin/\_processed\_/csm\_corps-de-logis-blumen\_2e04b2b859.jpg",

iconWidth = 30\*408/255, iconHeight = 30,

iconAnchorX = 30\*408/255/2, iconAnchorY = 30/2

)

Add the marker to the map and display the map.

benrathPalacePopup <- c("<a href= 'http://www.schloss-benrath.de/welcome/?L=1' >Benrath Palace<br><img src='http://www.schloss-benrath.de/fileadmin/\_processed\_/csm\_corps-de-logis-blumen\_2e04b2b859.jpg' width='210' height='132' alt='Foto Corps de Logis' title='Foto Corps de Logi'></a>")

map %>%

addTiles() %>%

addMarkers(lat=51.161027, lng=6.870550, popup = benrathPalacePopup)

