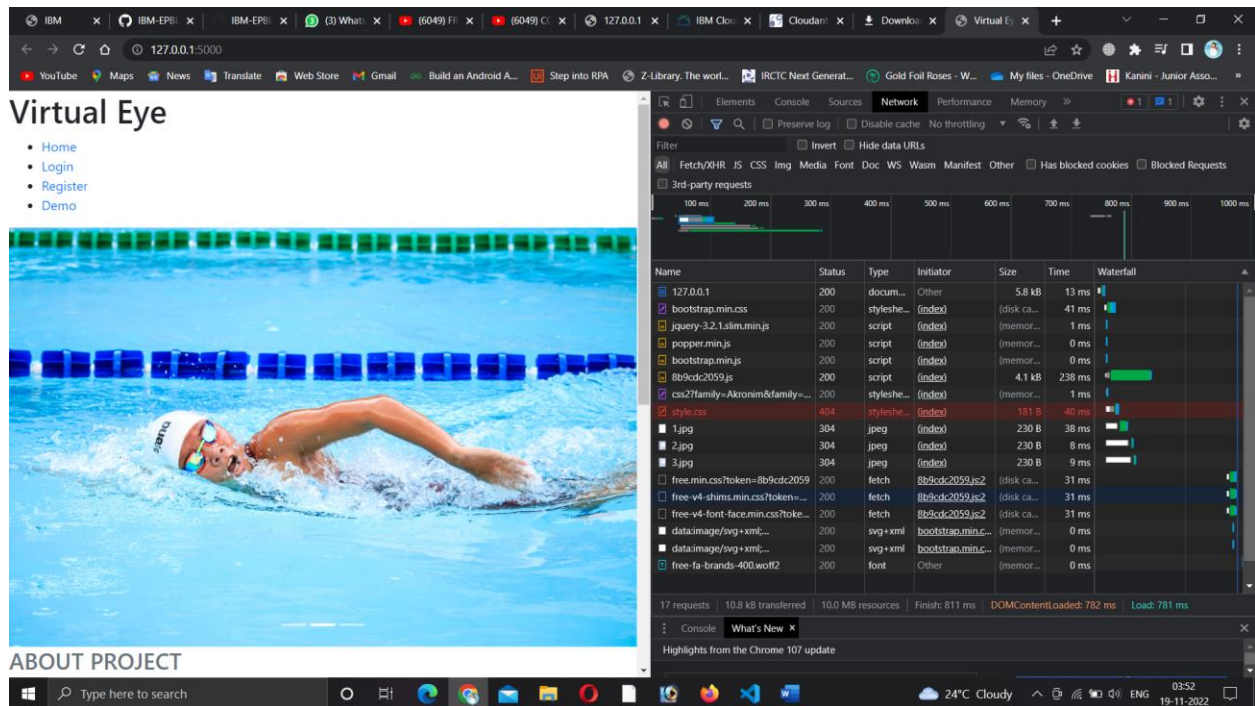Network Testing :