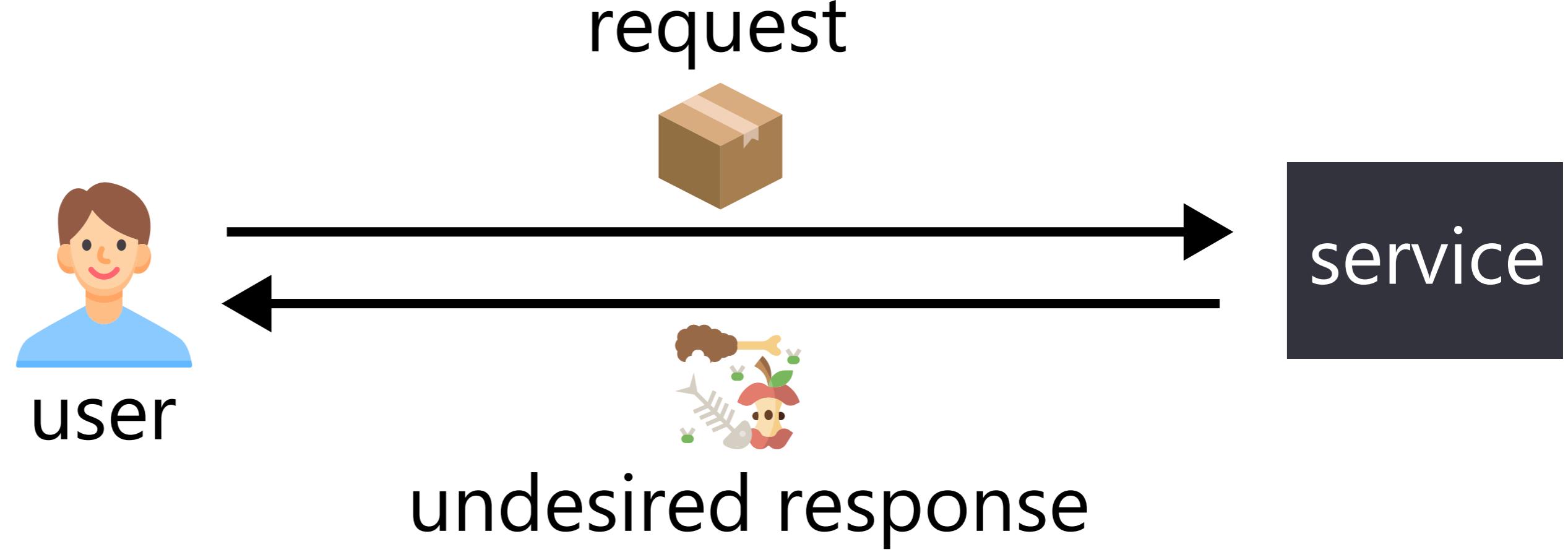
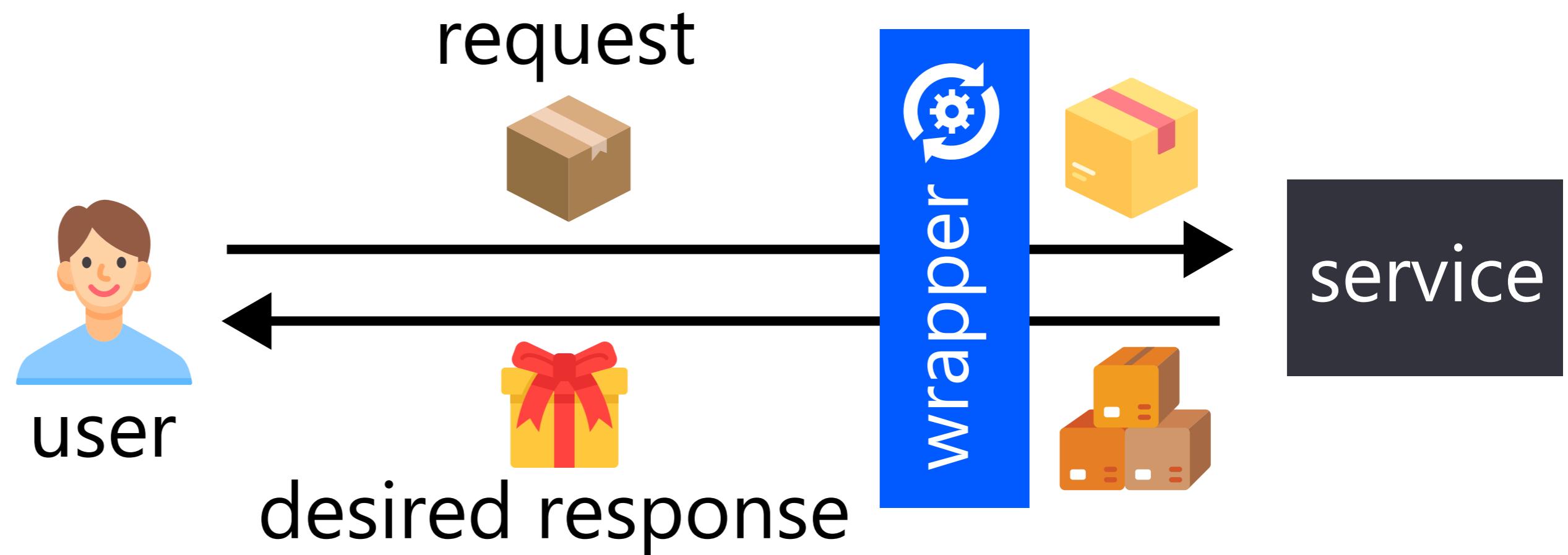


without
user-side systems



wrapper method



reverse method

