```matlab
function dpdt = logisticPop(x)
% this function describes a logistic model of population growth that will
% be passed iteratively to a eulersMethod.m
% input:
% x : population size at some time point t
r = 0.65;
L = 5.4;
dpdt = r*(1-(x/L))*x;
end
```

Published with MATLAB® R2021b