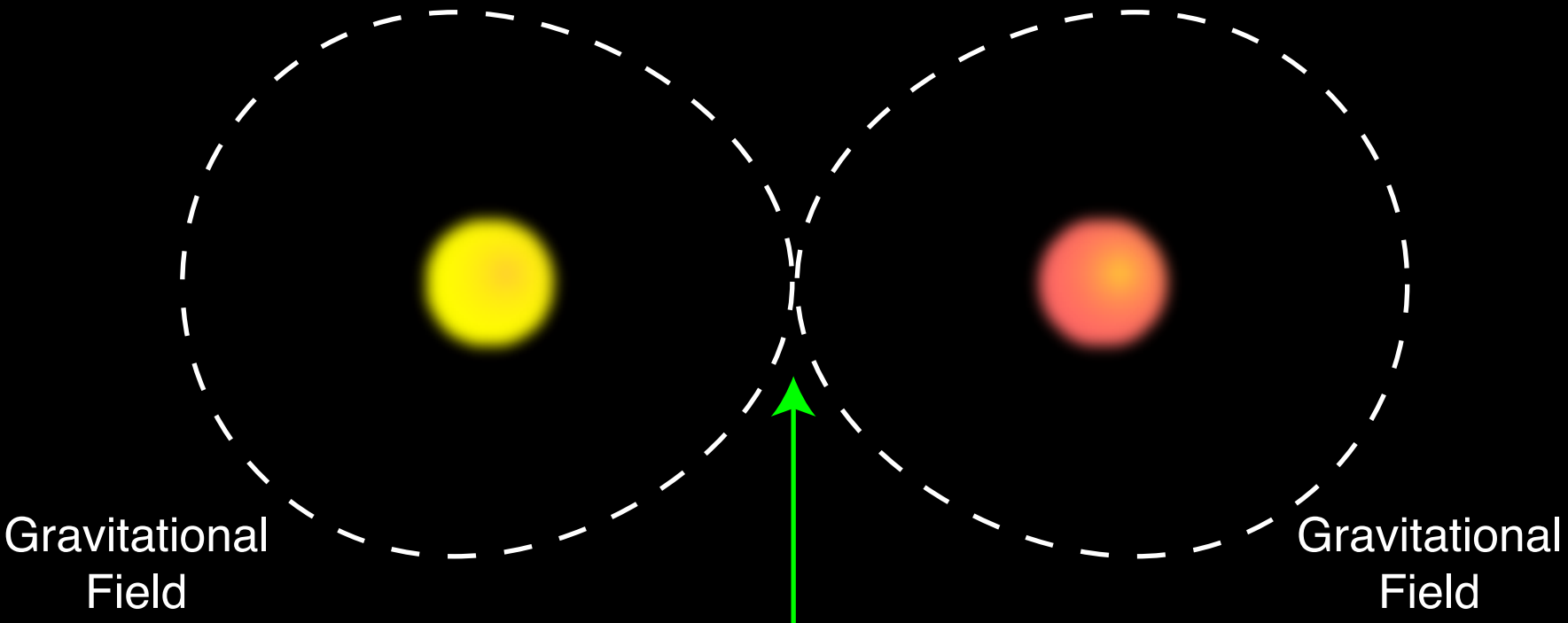


2 Msun on
Main Sequence

0.5 Msun on
Main Sequence



point where gravity
between the two stars are equal