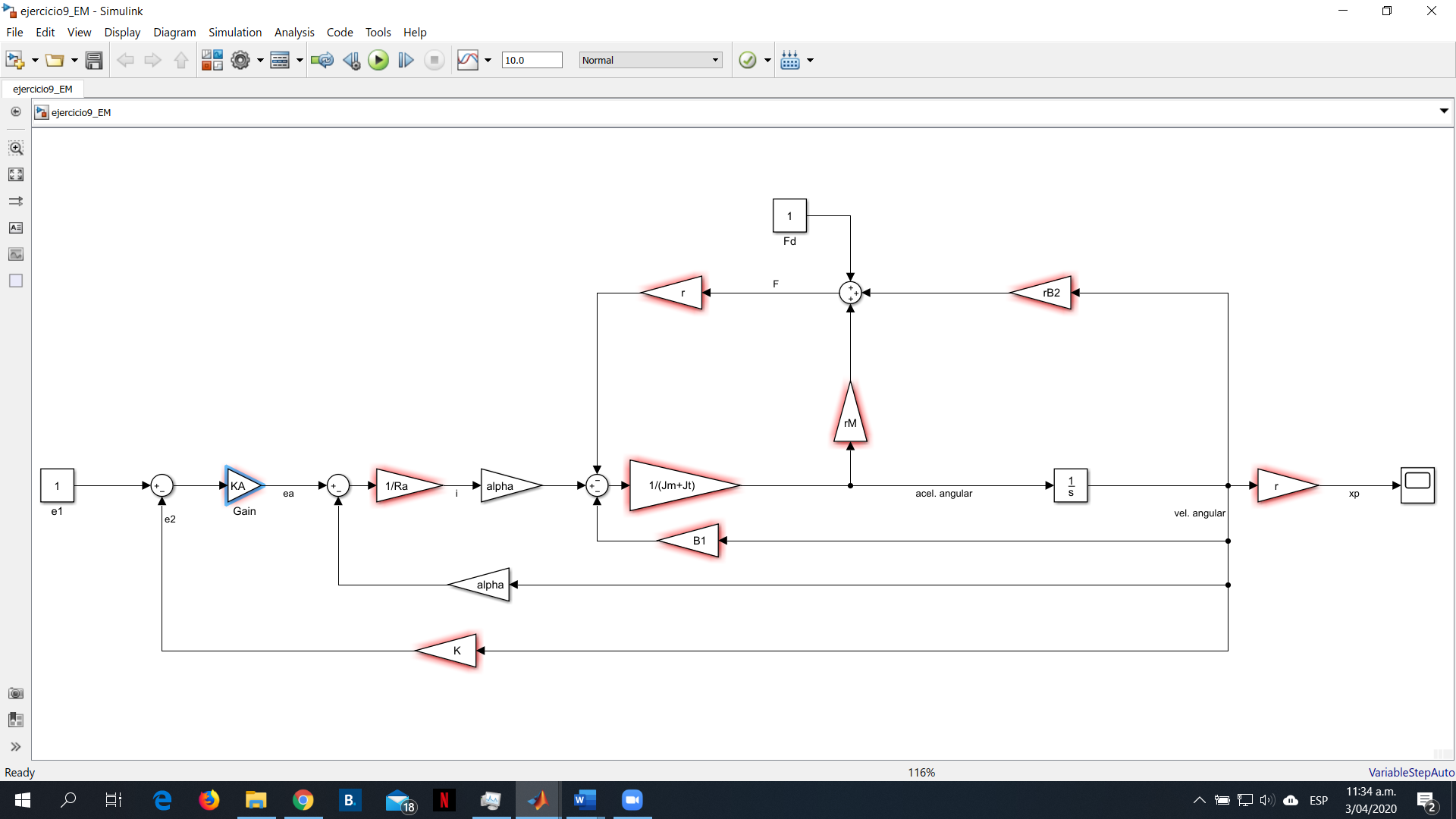
Diagrama de bloques:



VE:

Derivamos los estados