

Simple earliest deadline first

- ▶ SEDF. EDF is a widely used scheduling algorithm in OS.
- ▶ Each VM specifies its CPU requirement with a tuple (s_i, p_i, x_i)
- ▶ VM i wants to receive at least s_i units of time in each period of length p_i .
- ▶ x_i : whether to receive extra CPU time (work conserving)