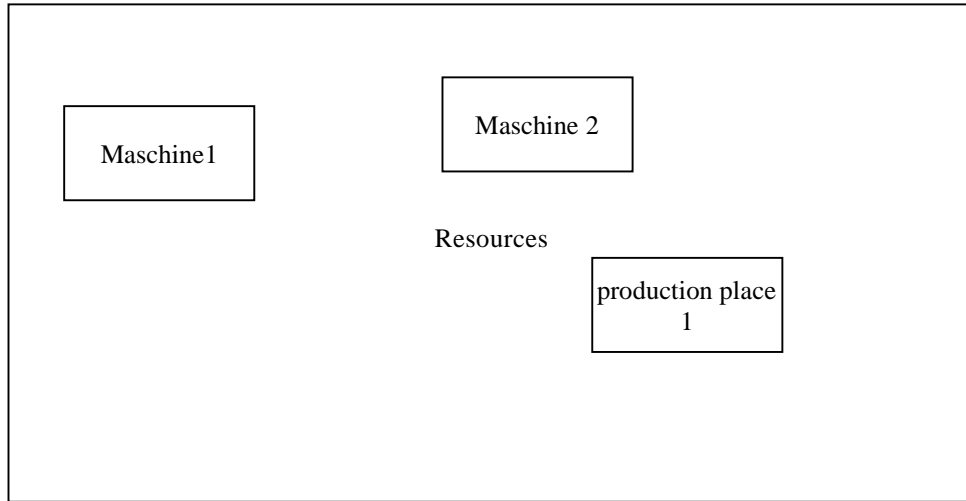
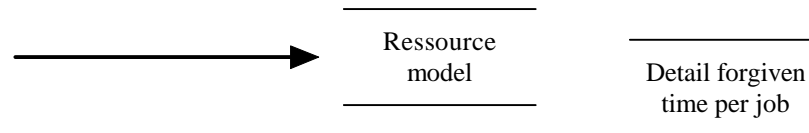


Production



Every production element is a resource -> Rx

Ressource			industrial minutes		industrial minutes				
Attributes					Calculated fields				
Attributes by day	Starttime	Endtime	Production time	Free Time	capacity plan -> detail database	capacity forgive detail database			
example	8:00	22:00	14 h	2 h					
Attributes global	other table (service times, working personal, coasts, service parts ..)								



Client order

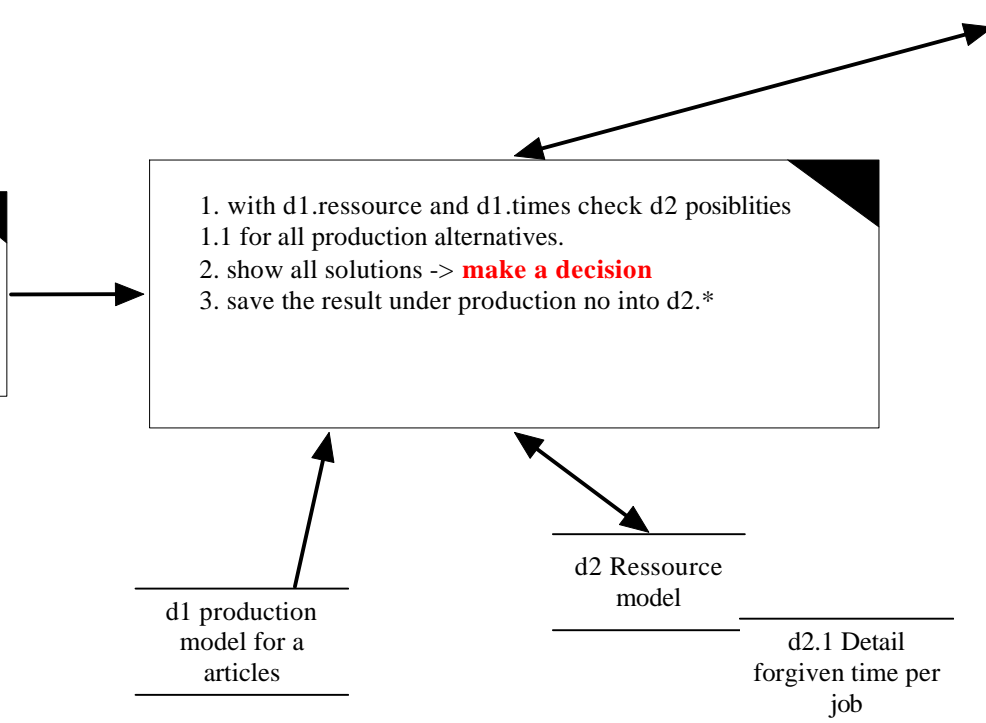
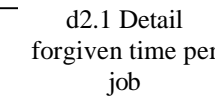
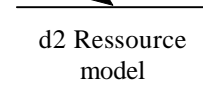
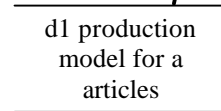
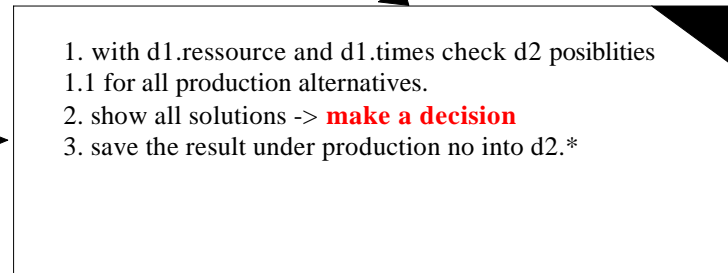
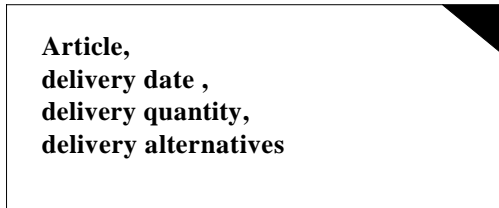
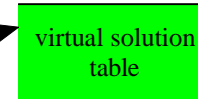
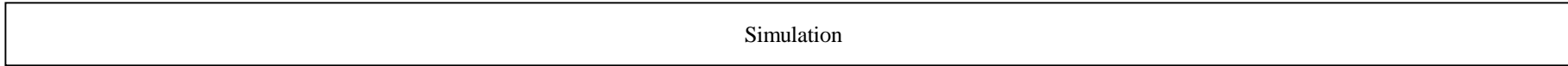
includes

Article , Drawings , Partlist ..

delivery date

delivery quantity

production plan -> times, parts, production steps , resource assignment , different possible production models



Resource Definition

additional Stoptime to interrupt a running process

