

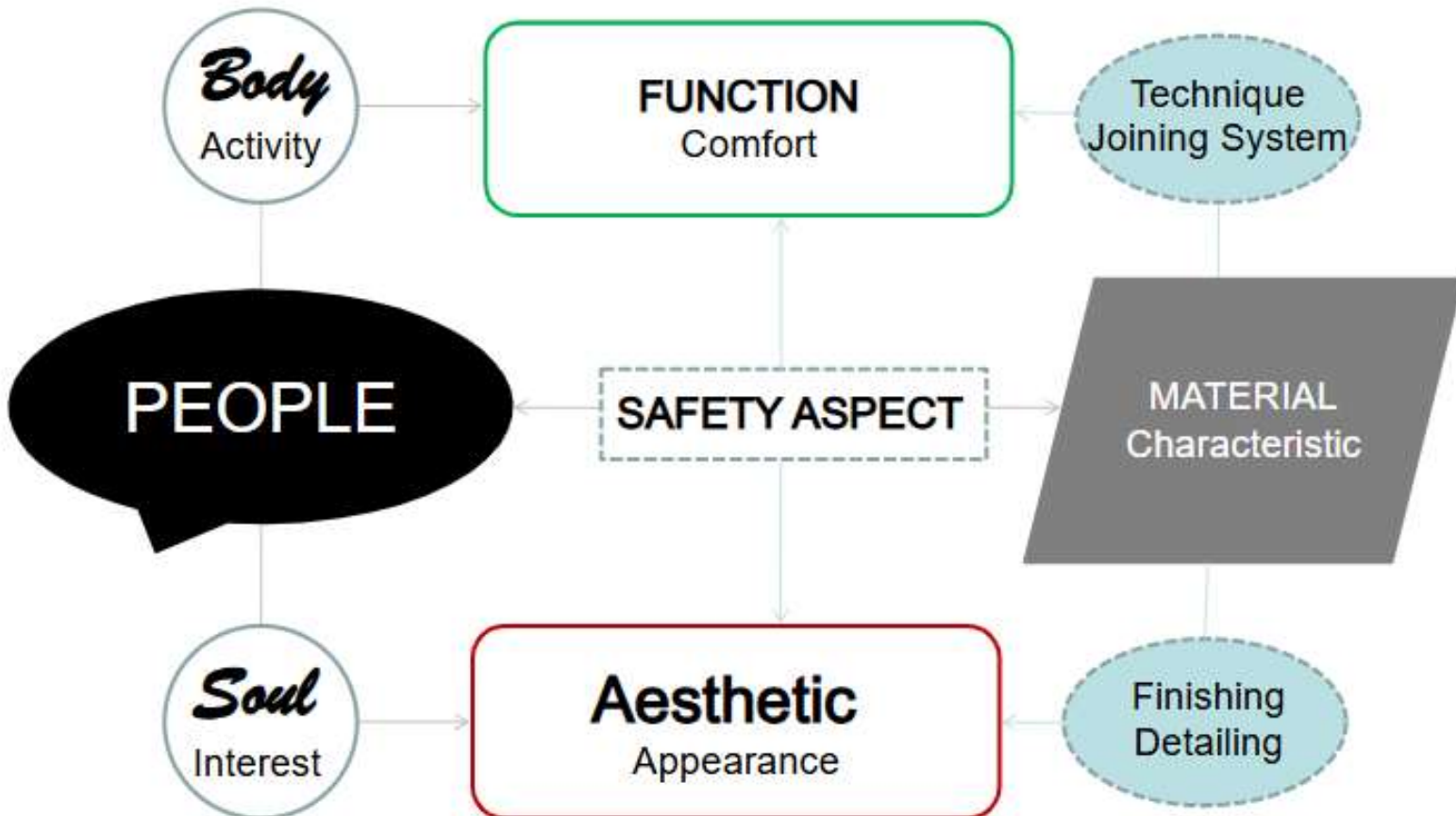
TYPES OF FURNITURE

Loosed Furniture (Furniture Lepas)

- Bed (Headboard, Bed Frame, Poster Bed, Daybed, Sleigh Bed)
- Cabinet (Chest, Armoire, Dressoir, Curios, Credenza)
- Chair (Dining Chair, Lounge Chair)
- Table (Dining Table, Vanity, Study Table, Foyer Table, Side Table, Coffee Table)

Built In Furniture (Furniture Tanam)

- Wardrobe
- Built-in Cabinet
- Kitchen



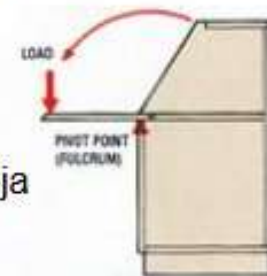
DESIGNING FOR SAFETY

Faktor Keamanan

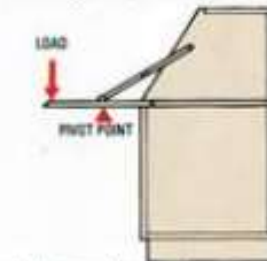
Contoh kasus

Tumpuan beban pada ujung meja

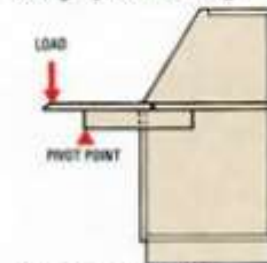
- (1) Tanpa penguat
- (2) Dengan flap sistem
- (3) Dengan bantuan balok penguat dari bawah



An unsupported front strains hinges



Folding stays decrease leverage



Lopers have a similar effect

Kebiasaan orang menggeser kursi setelah makan sampai pada kondisi miring dengan tumpuan 2 kaki belakang
Bentuk 1 – tidak stabil
Bentuk 2 – lebih stabil dengan penambahan sudut kemiringan kaki belakang

