

E. g. ni, shun,
circular, linear,
dropping, rising

TechniqueType	
PK Id	int
Name	nvarchar(50)

Technique	
PK Id	int
FK TechniqueTypeId	int
FK TechniqueCategoryId	int
FK NameId	int

TechniqueName	
PK TechniqueId	int
PK NameId	int

NameCategory	
PK Id	int
Category	nvarchar(40)

Language	
PK Id	int
Name	nvarchar(40)

Name	
PK Id	int
FK NameCategoryId	int
FK LanguageId	int
Name	nvarchar(200)

FormFamilyName	
PK NameId	int
PK FormFamilyId	int

FormName	
PK FormId	int
PK NameId	int

FormFamily	
PK Id	int

Form	
PK Id	int
FK FormFamilyId	int

FormMovement	
PK FormId	int
Pk MovementId	int

Movement	
PK Id	int
FK StanceId	int
FK TechniqueId	int
FK TransitionId	int

TransitionCategory	
PK Id	int
Name	nvarchar(50)

RelativeDirection	
PK Id	int
Name	nvarchar(50)

RotationCategory	
PK Id	int
Name	nvarchar(50)

Transition	
PK Id	int
FK RotationCategoryId	int
FK DirectionId	int
FK RelativeDirectionId	int
FK StanceId	int
FK TransitionCategoryId	int

E. g. thrust,
block, kick, etc.

TechniqueCategory	
PK Id	int
Name	nvarchar(50)

What about jin?

E. g. high,
low

StanceCategory	
PK Id	int
Name	nvarchar(50)

E. g. high,
low

StanceType	
PK Id	int
Name	nvarchar(50)

StanceName	
PK NameId	int
PK StanceId	int

Stance	
PK Id	int
FK StanceCategoryId	int
FK StanceTypeId	int

What does 'stance' mean in this context? Do all transitions have a formal stance?

If we take the view that a transition is a movement, and further the yin to the formal yang of the actual movement, this might not be the case.

BUT--might be indispensable for analytical purposes.

Transition table will have to be extended with hand techniques at a later date. Relatedly, this needs to be modeled.

Note that
'TransitionId' refers to the transition
into this movement.

I. e.
transitory,
stationary, etc.

E. g. left,
right,
forwards,
backwards

E. g. open,
closed