

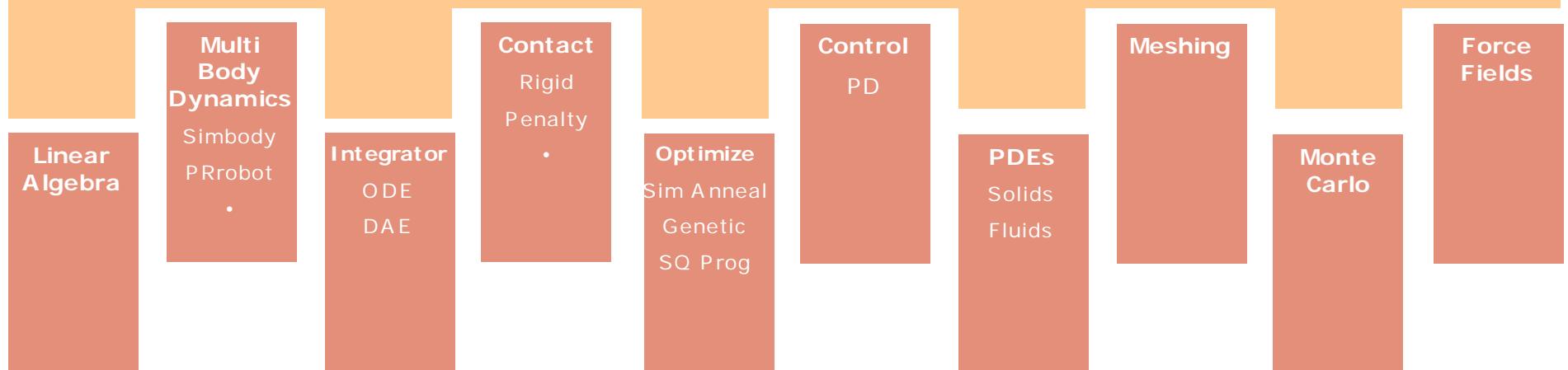


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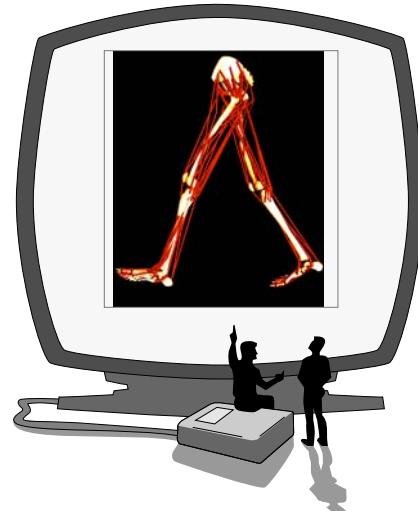
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Modeling





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Modeling

Linear
Algebra

Multi
Body
Dynamics
Simbody
PRrobot
•

Integrator
ODE
DAE

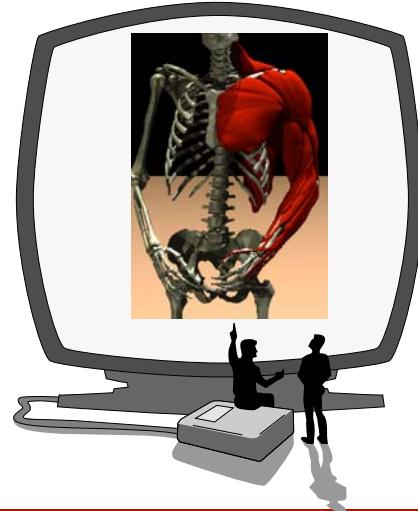
Contact
Rigid
Penalty
•

Optimize
Sim Anneal
Genetic
SQ Prog

Control
PD



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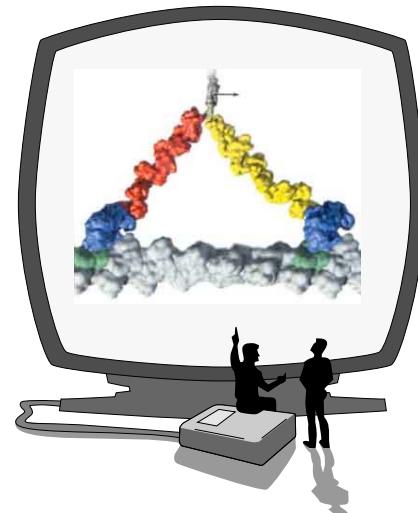
Optimize
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Genetic
SQ Prog

PDEs
Solids

Meshing



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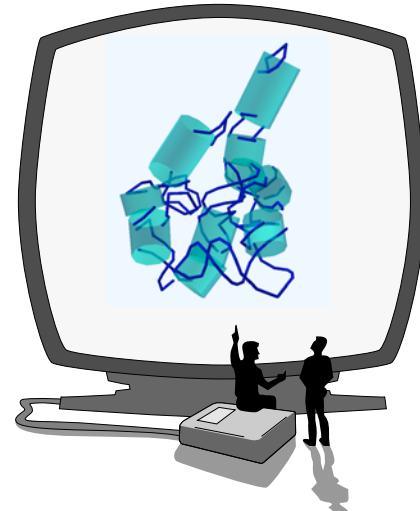
Optimize
Sim Anneal
Genetic
SQ Prog

Monte
Carlo

Force
Fields



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•

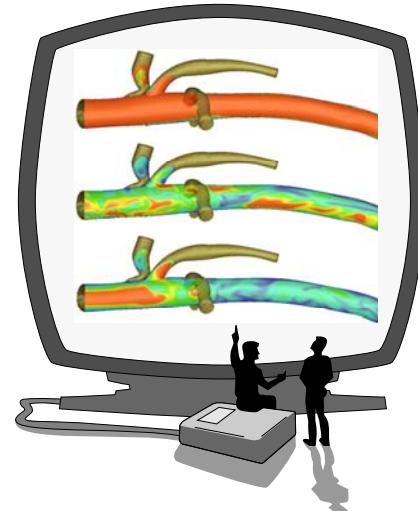
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Fields



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PDEs
Solids
Fluids

Meshing