

# whoami

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# (QML) Behavior

Specify a default animation for a property change

Eg:

Behavior on y

```
{ NumberAnimation { duration: 100 } }
```

# (QML) ParticleSystem

- Includes:
  - Particle Painter (Particles)
  - Emitter
  - Affectors

# (QML) Particle Painters

- Painters are the types that visualize logical particles
  - ImageParticle
  - CustomParticle
  - ItemParticle

# (QML) Affectors

- Optional
- Manipulate simulations
  - eg. Alter trajectory
  - eg. Premature ending of simulation

# Recap

- Rectangle
- Item

# QTimer/(QML)Timer

- Infinite Loop
- Calculate every frame
- Render it

# (QML) Sprite



# References

- Sprite sheet:  
<https://www.flickr.com/photos/goosemouse/499861>
- <https://github.com/spacetime/QMLPong>
- <http://doc.qt.io/qt-5/>

# Questions?

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