

Intro to Auto Layout


Constraint Relations & Priorities




Priorities

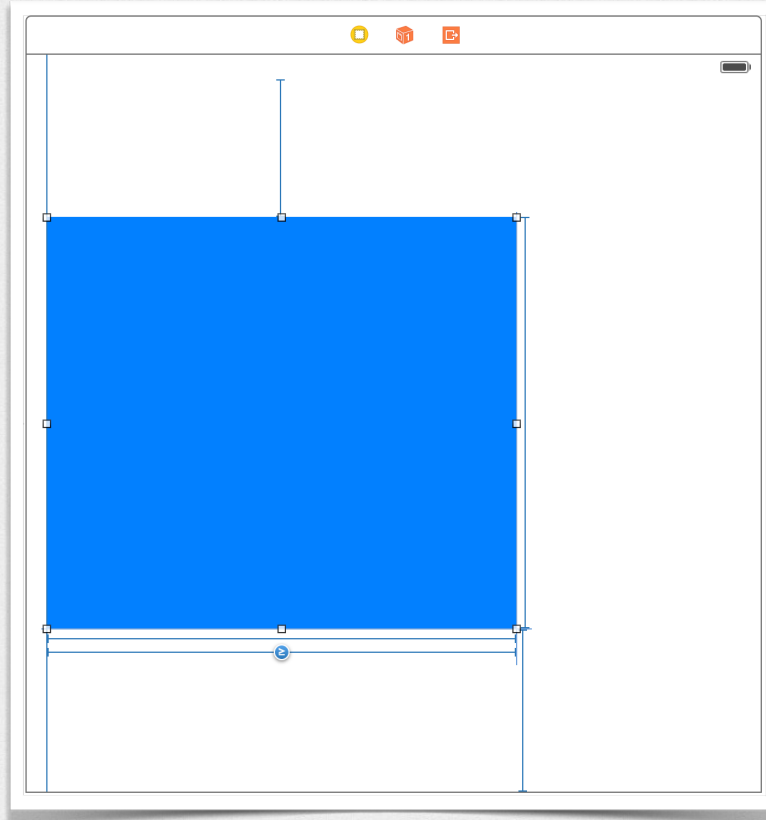
- ⚙ Priorities range from 1 - 1000
- ⚙ The default is 1000, which means required
- ⚙ Determines order that each constraint is considered
- ⚙ The layout system gets as close as it can for optional constraints




Constraint Relations


▼  Constraints

-  Width - (≥ 385) - View
-  Height - (336) - View
-  Width - (385) - View



Width Constraint

First Item: 

Relation:  Greater Than or Equal

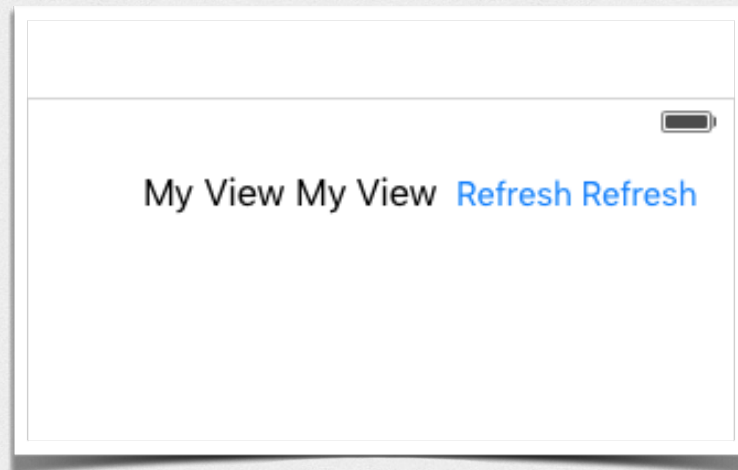
Constant: 385

Priority: 1000

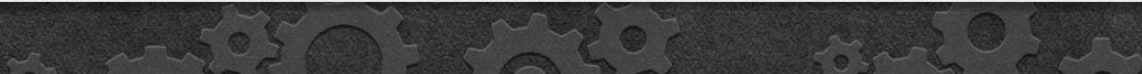
Identifier: Identifier

Placeholder: ☐ Remove at build time

Priorities & Relations Together



Demo



Challenge

First Name:

Last Name:

Address1:

Address2:

City

State:

Zip Code:

Country:

English

Spanish

German

Submit!

iPhone 4-inch

First Name:

Last Name:

Address1:

Address2:

City

State:

Zip Code:

Country:

English

Spanish

German

Submit!