```
# This example uses the ChickWeight dataset, which comes with ggplot2
# First plot
p1 <- ggplot(ChickWeight, aes(x=Time, y=weight, colour=Diet, group=Chick))
    geom_line() +
    ggtitle("Growth curve for individual chicks")

# Second plot
p2 <- ggplot(ChickWeight, aes(x=Time, y=weight, colour=Diet)) +
```

Posit Environment Installation Checklist

Installation Plan for: RStudio
Target Install Complete Date: 2023-07-01

For any technical issues please fill out a support ticket following these steps. For all other questions please email your customer success rep Shannon Hagerty (shannon@posit.co).

Requirements for Installation:

- 1 server(s) for Posit Workbench

  - Minimum requirements
  - What to know about your use case before sizing?
  - Sizing Calculator

- 1 server(s) for Posit Connect

  - Minimum requirements
  - What to know about your use case before sizing?

- 1 server(s) for Package Manager

  - Minimum requirements

Installation Steps

Step	Info
All Servers	
Servers Provisioned	
Verify Hostname Resolution	Verify that the Posit Workbench servers can a
Verify Server hardware configuration	
Modify Local Server Firewall	Posit products are often blocked by local serv
Verify and trust internal Certificate Authority	
For Package Manager Server(s)	
Install Package Manager	Resources: Docs
Activate Package Manager	Resources: Docs
Install R	Resources: Docs

```
# This example uses the ChickWeight dataset, which comes with ggplot2
# First plot
p1 <- ggplot(ChickWeight, aes(x=Time, y=weight, colour=Diet, group=Chick))
    geom_line() +
    ggtitle("Growth curve for individual chicks")

# Second plot
p2 <- ggplot(ChickWeight, aes(x=Time, y=weight, colour=Diet)) +
```

Create required repositories	Resources: Docs
Configure Package Manager SSL	Resources: Docs
Restart Package Manager	
Verify Configuration	Review the Package Manager web interface a

For Connect Server(s)

Install R	Resources: Docs
Install Python	Resources: Docs
Install Quarto	Resources: Docs
Configure pip.conf to use Package Manager	Resources: https://docs.posit.co/connect/adr
Install Connect	Resources: https://docs.posit.co/rsc/manual-
Activate Connect License	Resources: https://docs.posit.co/connect/adr
Install Database drivers	Resources: https://docs.posit.co/pro-drivers/
Configure Connect SSL	Resources: https://docs.posit.co/connect/adr
Integrate Connect and Package Manager	Resources: https://docs.posit.co/connect/adr
Configure Connect Python	Resources: https://docs.posit.co/connect/adr
Configure Connect Quarto	Resources: https://docs.posit.co/connect/adr
Restart Connect	Resources: https://docs.posit.co/connect/adr
Run a Server Health Check to Verify Configuration	Resources: https://docs.rstudio.com/rsc/post

For Workbench Server(s)

Install R	
Install Python	
Configure pip.conf to use Package Manager	
Make Python available via Jupyter Kernel	Resources: https://docs.posit.co/resources/in
Install Workbench	Resources: https://docs.posit.co/rsw/installat
Activate Workbench License	
Check Workbench login with administrator account	This allows you to verify that PAM authentica
Configure SSL	Restart Workbench after configuring. Resour
Configure central source of user accounts (LDAP, AD)	
Configure SSO	Restart Workbench after configuring. Resour
Enable Jupyter	Restart Workbench after configuring. Resour
Configure Workbench to use Package Manager	Restart Workbench after configuring. Resour
Configure Connect in rsession.conf	Restart Workbench after configuring. Resour

Workbench Verification

Verify user can log in and start a session with each IDE
Verify Packages can be Installed
Verify Publishing to Connect