



r3

Welcome

*Corda Two Day Training*

**c·rda**



# Module 1

*Admin*

The Corda logo, consisting of the word 'c·rda' in white lowercase letters on a red rectangular background. The background of the entire slide is a low-angle, black and white photograph of a modern skyscraper with a glass facade, showing a grid of windows and structural elements.

**c·rda**

# Admin

- Building administration
  - Toilets
  - Fire exits
- Can everyone hear clearly?
- Can everyone see this text clearly?

```
data class(val question: String = "Can you see this too?")
```
- Short breaks every hour



# Corda v3.0 is here!

- Corda v3.0 has been released
- v3.0 guarantees ABI and wire stability. Moving forward future versions of Corda node can work seamlessly with one another
- R3 Corda is in development
- Please refer to the v3.0 release notes available at **[docs.corda.net](https://docs.corda.net)** for details about APIs

# Contact details

- **R3 Education**

- [education@r3.com](mailto:education@r3.com)

- **Developer relations**

- [devrel@r3.com](mailto:devrel@r3.com)

- **R3 Contacts**

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- [ben.tan@r3.com](mailto:ben.tan@r3.com)

- **Slack**

- [slack.corda.net](https://slack.corda.net)

- **Forums**

- StackOverflow : "Corda" tag

- **Documentation**

- [docs.corda.net](https://docs.corda.net)

- **Github**

- [github.com/corda](https://github.com/corda)



# Course objectives

We will be learning:

1. How Corda works
2. How to think the Corda way
3. How to design for Corda
4. How to build CorDapps using the available APIs



## What this course is not

- Advanced training
- Discussion of Corda vs other DLTs
- Operational considerations: deployment, etc.

If you have feedback on Corda, very happy to talk during the breaks!



# Agenda – Day one

Admin	09:00 – 09:10
Introduction to Corda	09:10 – 11:00
Break	11:00 – 11:15
Development Environment	11:15 – 12:15
Lunch	12:15 – 13:15
States	13:15 – 14:45
Break	14:45 – 15:00
Contracts pt. 1	15:00 – 16:30





# Agenda – Day two

Contracts pt. 2

09:00 – 10:30

Break

10:30 – 10:45

Flows pt. 1

10:45 – 12:00

Lunch

12:00 – 13:00

Flows pt. 2

13:00 – 13:45

Break

13:45 – 14:00

Node

14:00 – 14:45

Break

14:45 – 15:00

API & Plugins

15:00 – 16:30

