



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 complex, geometric facade, overlaid with a faint grid of dots.

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 v4.x is here!

- Corda v4.x has been released
- v4.x brings together several new features that promises to make Corda more secure and easier to develop
- R3 Corda is in development
- Please refer to the v4.x release notes available at **docs.corda.net** for details about APIs

Contact details

- **R3 Education**

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- **Developer relations**

- devrel@r3.com

- **R3 Contacts**

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- **Slack**

- slack.corda.net

- **Forums**

- StackOverflow :



- Documentation**

- docs.corda.net

- **Github**

- 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
Introduction to Corda cont	11:15 – 12:15
Lunch	12:15 – 13:15
Development Environment	13:15 – 13:45
States	13:45 – 15:15
Break	15:15 – 15:30
Contracts pt. 1	15:30 – 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

Architecture and Solutions

15:00 – 16:30