

HAL Beginners course agenda

Day 1

- Introduction to HAL and HansaWorld Enterprise technical information
- How customizations look like
- HAL operational structure
- Preparing for HAL programming
- How HAL works (what's a customization)
- Database definitions in HAL (modification and creation)
- Exercises

Day 2

- Window definitions (modification and creation)
- Functional definitions (modification: Reports, Exports)
- Exercises

Day 3

- Creating a new module (recap of previous days)
 - o Own module
 - o Own register/Setting
 - o Own report
 - o Own export
- Window Actions
- Exercises

Day 4

- Record Actions
- Functional definitions that affect the database (creation by example: Maintenances, Imports)
- Functional definitions (modification: Documents)
- Exercises

Day 5

- Writing 'good' HAL code
- Tests



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