



Utrecht University

# *irods-Csharp*

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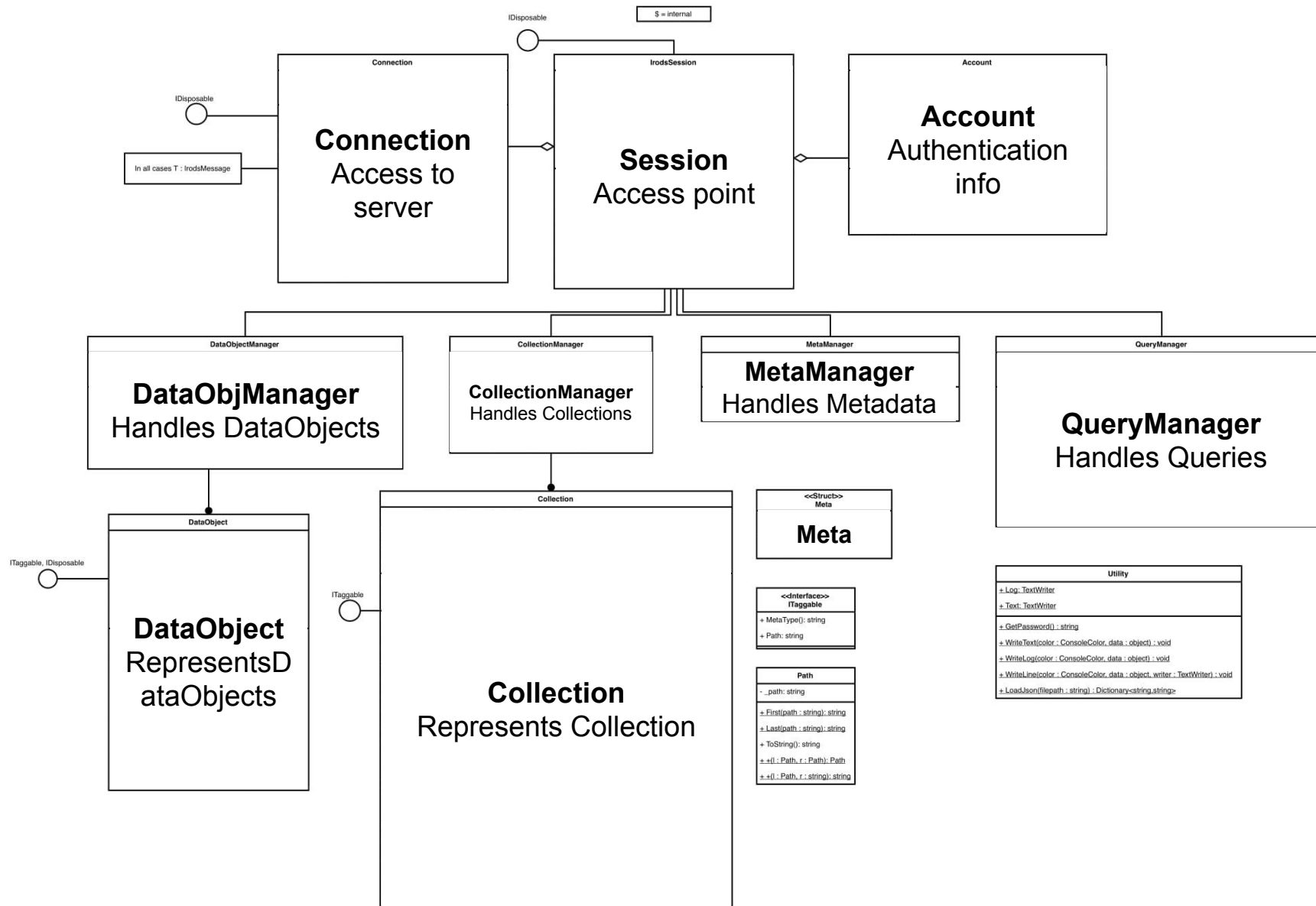
## Our road to iRODS

- Honours programme
- Care2Report
- Our job -> writing data to YODA
- How do we want to do that?

## **The solution: a C# client for iRODS**

Why:

- Easy to integrate in C2R system
- Utility for others
- Great fit for our assignment



Class diagram

## What does this bring?

- C# programmers can access iRODS directly
- iRODS becomes more accessible
- (Added bonus: We passed our assignment)

*DEMO!*

**Where can you find our work?**

<https://github.com/UtrechtUniversity/irods-Csharp>



**GitHub**

*Closing words*



## Links

### **irods-Csharp**

- <https://github.com/UtrechtUniversity/irods-Csharp>

### **Care2Report**

- [https://sites.google.com/view/care2report#h.p\\_OIbMxS\\_ITrNu](https://sites.google.com/view/care2report#h.p_OIbMxS_ITrNu)