Prof. Manzke's Req.
As already discussed the ticketing system could be further developed for other uses as well. That's y Tickets table refers to Idea as TicketForRecID. In Ticket Type it will be described as Idea, Electricity, etc

TicketStatus
- PK RecID
- TicketRecID
- Status
- UpdatedBy
- UpdateDate
- StatusNumber

TicketRejection
- PK RecID
- TicketRecID
- Reason
- RejectedBy
- RejectionNumber

RoleTypes:
Student
Supervisor
Administrator
Electrician
Plumber
Ticket Owner
Examiner Office

AllowedDomains (fh-kiel.de)
- PK RecID
- DomainName
- DefaultRole

Roles
- PK RecID
- RoleName
- RoleDescription

Tickets
- PK RecID
- Title
- StatusRecID
- TimeRejectedRecID
- TicketForRecID
- TicketType

Contributors/Participants?
- PK RecID
- UserRecID
- RoleRecID
- TicketsRecID
- RoleRecID

Users
- PK RecID

BuildingRepairingIssues
- PK RecID
- ReportedBy:UserRecID
- ReportDate

Comments
- PK RecID
- TicketsRecID
- UserRecID
- Comments
- AttachedFileRecID: if there is one
- CommentDateTime

Files
- PK RecID
- UserRecID
- CreationDate
- FileObject
- FileType

Idea
- PK RecID
- Title
- Description
- Type
- UserRecID
- StatusRecID
- CreationDate

Proposal
- PK RecID
- UserRecID : who created Proposal
- IdeaRecID

It will be more complicated to have all different Fields of proposal as columns in the table. Yet we are not sure about proposal itself. So the best solution would be to have Proposal Content type. It would be easier to keep history of edited proposal as well.

IdeaStatus
- PK RecID
- IdeaRecID
- Status
- StatusName
- StatusUpdateDate

ProposalContent
- PK RecID
- ProposalRecID
- Content
- ContentTypeRecID
- ContentVersion
- CreationDate

has type

ProposalContentType
- PK RecID
- TypeNumber
- TypeName

We can have content types lie:
Title
Description
Functional requirements
Non-functional requirements
Abstract
Results
And many more

can have