JIRA

Auf Basis von «LVC\_01\_Project\_Planning\_and\_Create\_Project\_Structure.pptx.pdf”

1. Erstelle SCRUM Projekt
2. Erstelle Epic bei Roadmap (Create issue 🡪 Epic)
3. In road map Erstelle Stories dazu (+ und dann add child issue oder ausführlicher, klicke oben auf «CREATE» dann Story, etc.) evtl. «Parent Epic» zuordnen
4. In road map Erstelle Tasks dazu (+ und dann add child issue oder ausführlicher, klicke oben auf «CREATE» dann Task, etc.) evtl. «Parent Epic» zuordnen
5. SPRINT

Epic: Add Client UI

This Interface will be part of the Manage Clients dashboard that shows the currently registered Users. By this interface the user can add clients.

Issue (Story) 🡪 link to epic

\*Description:\*

As an admin user, I want to be able to add clients and client information to the database with this interface.

\*Acceptance Criteria:\*

A Web page UI with a form with text inputs for client information and a submit button

\*Validations:\*

At least Name and Email Adress cannot be empty.

Backlog Tasks (Assign to Elia)

Create Angular Component for Add Client

Create Reactive Form in HTML template

Create Dummy Data and “add to DB” in Typescript Model

Do styling using CSS

Epic create DB for clients

Create DB to store client information

Issue (Story) 🡪 link to epic

\*Description:\*

Define Primary Key (clientId), fields for Fullname (not null), Email (not null), Street, Nr, City, Country and Phone.

\*Acceptance Criteria:\*

All fields should be contained, primary key should be not null and auto increment

\*Validations:\*

At least Primary Key, Name and Email Adress cannot be empty.

Write some query to test the DB

Backlog Tasks (Assign to Elia)

Write commands and tests to create DB, test it with mysql

Epic: Add Meeting

This User Interface will be part of the Manage Meetings dashboard that shows the currently registered Users. By this interface the user can add Meetings.

Issue (Story) 🡪 link to epic

\*Description:\*

As a user, I want to be able to add meeting Title, schedule, location and participants with this interface.

\*Acceptance Criteria:\*

A Web page UI with a form with text inputs, calendar inputs for the time and date and a dropdown menu to select participant (filled by database) and a submit button.

\*Validations:\*

None of the fields should not be empty.

Backlog Tasks (Assign to Elia)

Create Angular Component for Add Client

Create Reactive Form in HTML template

Create Dummy Data and “add to DB” in Typescript Model

Do styling using CSS

Epic create DB for meetings

Create the DB to store the meeting data. Participants are cross-referenced from the client table via reference. Since several clients can participate to one meeting AND several meetings can have different clients, an auxiliary cross-refrence mxn table is needed “meetingParticipants” connecting the foreign keys.

Issue (Story) 🡪 link to epic

\*Description:\*

Define meetings table (meetingID, title, location, startDate, enddate)

Define Cross-Reference table meetingParticipants (mpId, meetingId FOREIGN KEY, clientId (FOREIGN KEY)

\*Acceptance Criteria:\*

The required fields should be contained, primary keys should be not null and auto increment, cross reference keys should be defined as foreign keys

\*Validations:\*

The essential fields should be not null. Foreign key should prevent deletion of dependent table/records.

Write some query to test the DB

Backlog Tasks (Assign to Elia)

Write commands and test queries to create DB and query data. Test it with mysql.