

User story	#	Task	Responsible	Assignees	Estim. effort (h)	Priority (A-E)	Reason for priority
As a user, I want to be able to interact with the script via a web-based interface	1	Build interface for managing scripts	Floris	Floris	4	D	Script management. Not completely necessary as we can use mock data
	2	Design interface for managing scripts	Floris	Floris	1	D	Script management. Not completely necessary as we can use mock data
As a camera controller, I want to be able to see my running script during recording, along with actions, cameras and presets	3	Implement the camera controller interface	Floris	Shane, Floris	2	B	If we have one interface completely functional we can integrate all other functionalities and other views/interfaces are then easier to make fully functional
	4	Extend front-end streaming functionality to implement control messages client->server	Hidde	Hidde, Joris	4	A	Time-based synchronization for running scripts
	5	Extend back-end streaming functionality to implement control messages client->server	Hidde	Hidde, Joris	4	B	Time-based synchronization for running scripts
	6	Create concurrency tests to test multiple users interacting with live system now with control	Hidde	Hidde, Joris	4	B	Time-based synchronization for running scripts, quality assurance
As a user, I want to run a script to connect to the cameras represented in the database over IP commands	7	Set up mock environment with images to simulate cameras	Jordy	Jordy, Shane	4	C	Base for all functionality with cameras
	8	Extend camera API to match with Poly	Shane	Shane, Jordy	4	B	Base for all functionality with cameras
	9	Connect front-end to cameras API with visualizations	Shane	Shane, Jordy, Joris, Hidde, Floris	4	B	Connecting the components
As a recording director, I want an interface to manage my script during recording, with director controls	10	Add more control buttons to director interface	Joris	Joris, Hidde	4	A	Our app is all about UX/UI so we really want to have this done as early as possible
	11	Add the bottom bar in the director view that displays the actions in a horizontal line.	Floris	Floris	4	B	This is a nice feature but not with the highest priority. It is not crucial for the app to have.
As a user, I want to select a script to be the active script.	12	Finish the script list component that enables assignment of active scripts	Floris	Floris	4	A	This must be finished so we can deliver a nice looking demo that shows a great deal of our features
	13	Integrate the websockets implementation with the front-end UI on the overview component	Floris	Floris	2	A	This is important because of the synchronisation and is crucial to make the user story this task belongs to function properly.
As a user, I want to choose which view I want to open	14	Finish the overview component where you can select views (maily css tweaking)	Floris	Floris	1	A	This must be finished so we can deliver a nice looking demo that shows a great deal of our features