

FIT Timetable

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FIT private timetable

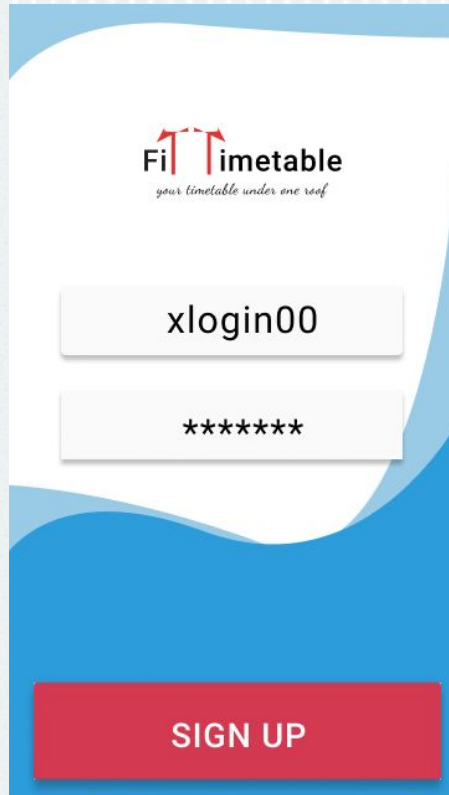
Den	Sk	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
		07:50	08:50	09:50	10:50	11:50	12:50	13:50	14:50	15:50	16:50	17:50	18:50	19:50	20:50
Po	17								AVS pv E112 <input checked="" type="checkbox"/>						
	xx	SUI pv E112 <input checked="" type="checkbox"/>		SUI nv E112 <input checked="" type="checkbox"/>						MSP nv E112 <input checked="" type="checkbox"/>		AVS cv O204 <input checked="" type="checkbox"/>			
										TIN zj 2019-10-14 E112 <input checked="" type="checkbox"/>					
										TIN zj 2019-10-14 E104 <input checked="" type="checkbox"/>					
												TIN zj 2019-10-14 D0206 <input checked="" type="checkbox"/>			
Út	10								TIN pv D105 <input checked="" type="checkbox"/>						
	xx								TIN pv D0206 <input checked="" type="checkbox"/>						
St	xx										MSP nv D105 <input checked="" type="checkbox"/>				
	xx										UPA nv D105 <input checked="" type="checkbox"/>				
Čt	xx	MOG pv P118/M66 <input checked="" type="checkbox"/>						UPA cv N204 <input checked="" type="checkbox"/>							

Realization



- android app
- weekly timetable view
- bilingual (CZ + EN)
- widget for timetable view
- widget with information about upcoming class (room, courses)

Mockup



The mockup shows a login interface for 'FiTimetable'. At the top is the logo with the text 'your timetable under one roof'. Below it are two input fields: one for the username 'xlogin00' and another for a password represented by eight asterisks. A red 'SIGN UP' button is at the bottom.

FiTimetable
your timetable under one roof

xlogin00

SIGN UP

41st week 7. 10. - 11. 10. (Actual)					
	Mon	Tue	Wed	Thu	Fri
8:00					
8:50	SUI	UPA	SUI	MOG	AVS
9:00	E112	E112	E112	M66	O204
9:50					
10:00	SUI				
10:50	E112	MSP			UPA
11:00		D105			N203
11:50				MSP	
12:00				D105	
12:50		ZZN			
13:00		D0207			
13:50					
14:00					
14:50	AVS				
15:00	E112				
15:50		TIN			TIN
16:00		D105			D105
16:50	MSP		MSP		
17:00	D105		D105		

Expected benefits

- quick access to timetable at FIT
- timetable per every week
- easy navigation to room (link to faculty map)

Expected complications

- parsing HTML (can be changed in future)
- courses conflicts
- displaying only one course instead of multiple

Den	Sk	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	
		07:50	08:50	09:50	10:50	11:50	12:50	13:50	14:50	15:50	16:50	17:50	18:50	19:50	20:50	
Po	17								AVS pv E112 <input checked="" type="checkbox"/>							
	xx	SUI pv E112 <input checked="" type="checkbox"/>		SUI nv E112 <input checked="" type="checkbox"/>							MSP nv E112 <input checked="" type="checkbox"/>		AVS cv O204 <input checked="" type="checkbox"/>			
											TIN zj 2019-10-14 E112 <input checked="" type="checkbox"/>					
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