

# Prakses aizstāvēšana – grupas P1-3 un P2-3

12.02.2021.

Kvalifikācija – programmēšanas tehniķis

ON line - ZOOM

Recording

The screenshot shows a Zoom meeting interface. On the left, a presentation slide is displayed with the title "Prakses presentācija" and the subtitle "P2-3 EDIJS MITS PROGRAMĒŠANA 23.11 - 18.12 , 04.01 - 12.02 ULBROKAS VIDUSSKOLA , NORMUNDS BALABKA". On the right, a grid of participants is visible. The participant "Deivs Kevins Gū..." is highlighted with a yellow border.

Prakses presentācija  
P2-3 EDIJS MITS PROGRAMĒŠANA 23.11 - 18.12 , 04.01 - 12.02 ULBROKAS VIDUSSKOLA , NORMUNDS BALABKA

Participants: Edijs Mīts, Diana Berzina, Vita Balikova, Lana Sisojeva, Ģirts Rimicāns, Ernests Eida, Kirills Vasiljevs, Deņiss Dmitrijevs, Deivs Kevins Gū..., Markuss Pēteris..., pavels jurgevics, Eduards Brivkalns, Kirills Vasiljevs, Alexander Puche...

Recording

The screenshot shows a Zoom meeting interface. On the left, a presentation slide is displayed with the title "PIENĀKUMU APRAKSTS" and a list of bullet points. On the right, a grid of participants is visible. The participant "Ernests Eida" is highlighted with a yellow border.

PIENĀKUMU APRAKSTS

- Komunicēt ar kolēģiem
- Veidot programmu
- Atskaitīties

Participants: Ernests Eida, Diana Berzina, Vita Balikova, Deivs Kevins Gū..., Jēkabs Luste, Edijs Mīts, Kirills Vasiljevs, Deņiss Dmitrijevs, Deivs Kevins Gū..., Ģirts Rimicāns, Markuss Pēteris..., pavels jurgevics, Egija Riekstiņa..., Lana Sisojeva, Eduards Brivkalns

Zoom Meeting

Recording

## IZMANTOTĀS PROGRAMMAS

- Linux Kubuntu (OS)
- Bash
- QT5
- C++
- PostgreSQL
- pgAdmin III

4

Ernests Eida, Diana Berzina, Vita Balikova, Jēkabs Luste, Edijs Mīts, Kirills Vasiļjevs, Deņiss Dmitrijevs, Deivs Kevins Gū..., Ģirts Rimicāns, Markuss Pēteris..., pavels jurgēvics..., Egija Riekstina..., Lana Sisojeva, Eduards Brivkalns

Type here to search

08:38 12/02/2021

Recording

```

SerialServerBase.h
1 #pragma once
2
3 #include <boost/asio.hpp>
4 #include <boost/thread.hpp>
5 #include "SerialPortInformation.h"
6
7 class SerialServerBase
8 {
9     protected:
10        SerialPortInformation& portInformation;
11        boost::asio::serial_port serialPort;
12
13        boost::thread modemsStatusManagementWorkerThread;
14
15        int fd;
16        unsigned int modemsStatus = 0;
17
18    public:
19        SerialServerBase(boost::asio::io_context& io_context, SerialPortInformation& portInformation);
20        virtual ~SerialServerBase();
21
22    public:
23        void setupPort(boost::asio::serial_port serialPort, unsigned long baudRate);
24
25        void setModemsStatus(unsigned int signal, bool value);
26        int getModemsStatus();
27        virtual void manageModemsStatus(unsigned int signal) {}
28
29        int getPortFd() const;
30
31        virtual void modemsStatusManagementThread() {}
32
33 };

```

### Fragments no serial-echo

### Boost, Boost.Asio

Ģirts Rimicāns, Diana Berzina, Vita Balikova, Ernests Eida, Jēkabs Luste, Edijs Mīts, Kirills Vasiļjevs, Deņiss Dmitrijevs, Deivs Kevins Gū..., Markuss Pēteris..., pavels jurgēvics, Egija Riekstina..., Lana Sisojeva, Eduards Brivkalns, Kirills Vasiļjevs

Recording

## PIENĀKUMU APRAKSTS

- Uzdoto mājasdarbu veikšana
- Piedalīšanās videokonferencēs
- Atskaišu nodošana
- Ētikas un drošības normu ievērošana
- Programmu testēšana

5

pavels jurgēvics, Diana Berzina, Edijs Mīts, Vita Balikova, Lana Sisojeva, Ģirts Rimicāns, Ernests Eida, Kirills Vasiļjevs, Deņiss Dmitrijevs, Deivs Kevins Gū..., Markuss Pēteris..., Eduards Brivkalns, Kirills Vasiļjevs, Alexander Puche...

Recording

# Prakse AS OLAINFARM

Kirills Vasiļjevs P2-3 12.02.21  
Uzņēmumu vadītājs: Valerijs Čuhnovs

Vita Balikova	Diana Berzina	Kirills Vasiļjevs
Edijs Mīts	Edijs Mīts	Lana Sisojeva
Ģirts Rimcāns	E	Kirills Vasiļjevs
Deņiss Dmitrijevs	Ernests Eida	Markuss Pēteris ...
Eduards Brivkalns	Alexander Puche...	

Recording

Norgate.lv

Egija Riekstina ...	Diana Berzina	Vita Balikova
Deņiss Dmitrijevs	Lana Sisojeva	Edijs Mīts
Kirills Vasiļjevs	Eduards Brivkalns	Alexander Pu...
Artis Habermanis	Valters Virs	Toms Poljaks
Ralfs Liepiņš	A	Oskars Lācis
Elvis Āboliņš	Annija Peļša	Sandjjs Sīlis

Recording

## SIA "Creative Ninjas"

- Prakse notiek pilnībā attālināti
- Uzņēmuma darbības jomas:
  - Dati no tīmekļa
  - Vietnes pārbaude
  - Vietnes uzraudzība

2


Toms Poljaks	Diana Berzina	Vita Balikova
Egija Riekstin...	Deņiss Dmitrijevs	Lana Sisojeva
Edijs Mīts	Kirills Vasiļjevs	Eduards Brivkalns
Alexander Pu...	Artis Habermanis	Valters Virs
Ralfs Liepiņš	A	Oskars Lācis
Elvis Āboliņš	Annija Peļša	Sandjjs Sīlis

Recording

## Īss raksturojums

**Darbības veids**


Programmešana



**Darbinieki**


Programētāji


- Darbinieki



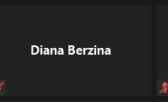
**Klienti**

Gandrīz jebkurš

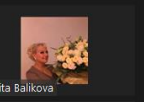




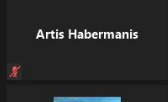
Oskars Lācis



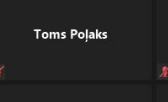
Diana Berzina



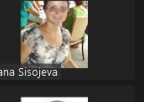
Vita Balikova



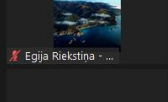
Artis Habermanis



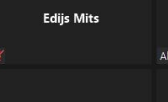
Toms Pojaks



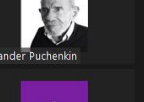
Lana Sisojeva



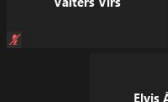
Egija Riekstina - ...



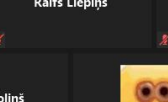
Edijs Mijs



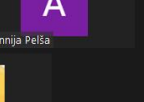
Alexander Puchenkin



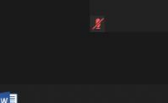
Valters Virs



Ralfs Liepiņš



Annija Peiša



Elvis Āboliņš

Speakers (High Definition Audio Device)

90

11:00  
12/02/2021

Recording

You are viewing Ralfs Liepiņš's screen

View Options

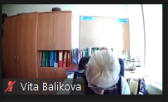
# Ralfs Liepiņš P1-3

Prakse WEB izstrādes uzņēmumā

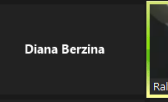
Prakses periods: 23.11.-18.12.2020; 04.01.-12.02.2021

Uzņēmums: SIA "Sem.lv"

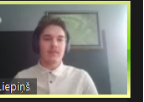
Vadītājs: Kristaps Bunts



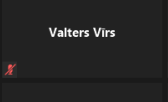
Vita Balikova



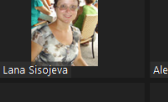
Diana Berzina



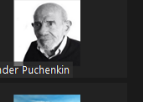
Ralfs Liepiņš



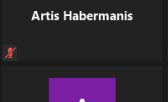
Valters Virs



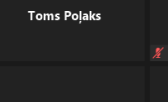
Lana Sisojeva



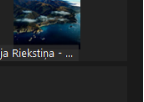
Alexander Puchenkin



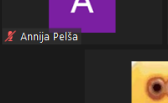
Artis Habermanis



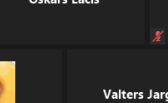
Toms Pojaks



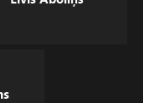
Egija Riekstina - ...



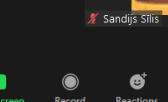
Annija Peiša



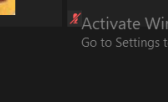
Oskars Lācis



Elvis Āboliņš



Sandijs Silijs



Valters Jargans

Unmute

Start Video

Participants 14

Chat

Share Screen

Record

Reactions

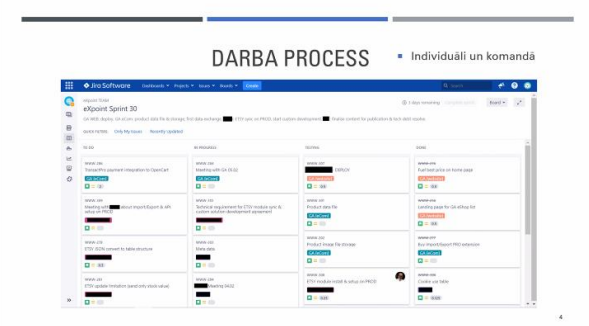
Leave


Activate Windows  
Go to Settings to activate Windows.

Recording

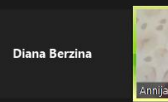
## DARBA PROCESS

Individuāli un komandā

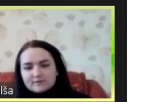




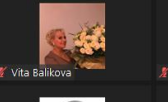
Ralfs Liepiņš



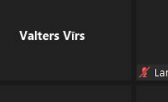
Diana Berzina



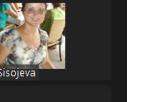
Annija Peiša



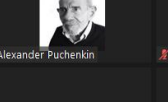
Vita Balikova




Valters Virs



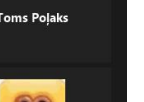
Lana Sisojeva



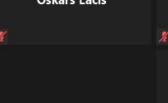
Alexander Puchenkin




Artis Habermanis



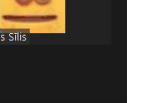
Toms Pojaks



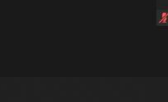
Oskars Lācis



Elvis Āboliņš



Sandijs Silijs



Valters Jargans

Speakers (High Definition Audio Device)

90

11:46  
12/02/2021