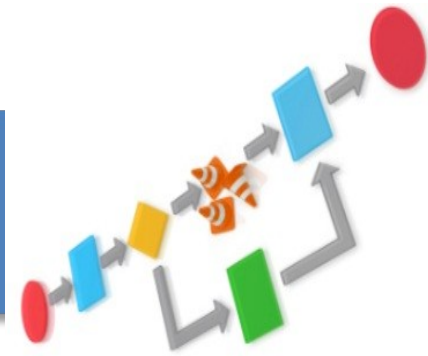


Netlify

Jiří Šebek

b6b36nss



```
public final void onSensorChanged(SensorEvent event)
{
    m_flightIntensity = event.values[0];
    m_etAmblight.setText("" + m_flightIntensity + " lx");
}

private void resume()
{
    m_flightIntensity = 0;
    m_etAmblight.setText("0 lx");
    m_etAmblight.setVisibility(View.VISIBLE);
    m_etAmblight.startAnimation(AnimationUtils.loadAnimation(this, R.anim.normal));
}
```

Obsah

- pipelines na produkci stroj
 - build, testy, sonarqube, create docker image, deploy
 - docker validace: <https://hadolint.github.io/hadolint/>
- Sluzba → PAAS = platform as service
- Je free
 -
- **LOCAL DEV TEST (UAT SIT) PREPROD PROD**
 -

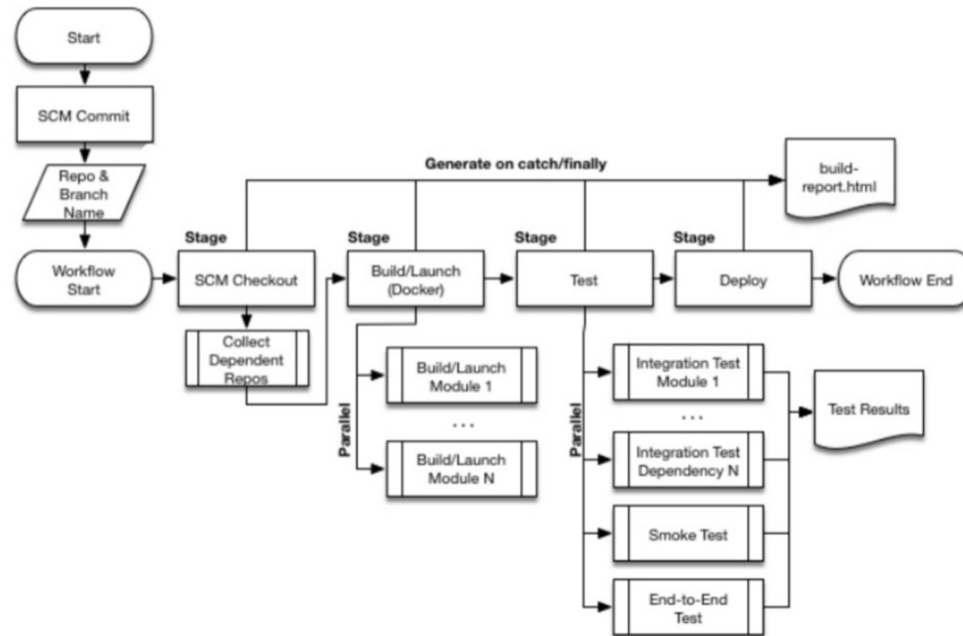
Obsah

Average stage times:
(Average full run time: ~5s)

	build	test: integration-&-quality	test: functional	test: load-&-security	approval	deploy: prod
#17 Sep 22 15:05 No Changes C Retry D Download	836ms	20min 43s	9ms	7ms	89ms	5ms
	538ms	10s	10ms	8ms	72ms <small>(paused for 7s)</small>	4ms
#16 Sep 22 15:04 No Changes C Retry D Download	479ms	6s	9ms	9ms	74ms <small>(paused for 6s)</small>	5ms
#15 Sep 22 15:03 No Changes C Retry D Download	922ms	6s	10ms	9ms <small>failed</small>		

Obsah

Jenkins Workflow



netlify

- Registrace na <https://app.netlify.com>
- stahnout springboot aplikaci jako ukazku ze stranek cw NSS
yt-heroku-demo-master.zip

–Springboot + DB

- Vytvorit projekt na netlify
- Nahrat projekt na netlify GIT (například)
- Propojit databazi

Ukazka UI

The screenshot shows a web browser window with the URL <https://app.netlify.com/signup/start>. The main heading is "Deploy your first project." with a subtext "Not ready yet? [Skip this step for now.](#)". There are four buttons for deployment: "Deploy with GitHub", "Deploy with GitLab", "Deploy with Bitbucket", and "Deploy with Azure DevOps". Below these is the section "Get started another way" with links "Try Netlify Drop" and "Choose a template". On the right, a user profile card for "NSS" is shown with the email "sebekji1@gmail.com" and three items: "Netlify for Personal", "Building a Web app", and "Hobby Developer".

Deploy your first project.
Not ready yet? [Skip this step for now.](#)

Deploy with GitHub

Deploy with GitLab

Deploy with Bitbucket

Deploy with Azure DevOps

Get started another way
[Try Netlify Drop](#) or [Choose a template](#)

NSS

sebekji1@gmail.com

- Netlify for **Personal**
- Building a **Web app**
- Hobby Developer

Tutorial

- Tutorial:

<https://docs.netlify.com/get-started/>

- How to deploy

<https://www.netlify.com/blog/2016/09/29/a-step-by-step-guide-deploying-on-netlify/>