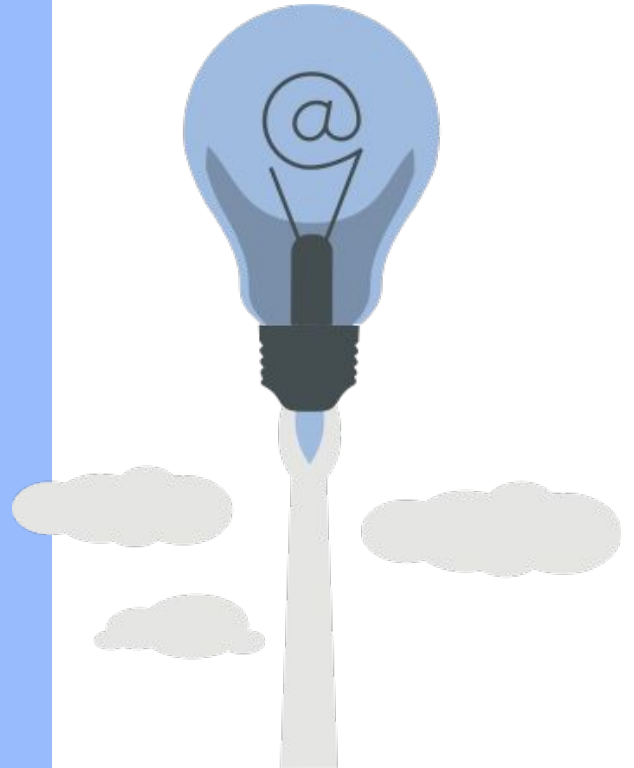


# TypeScript strict mode. What, why, and how?

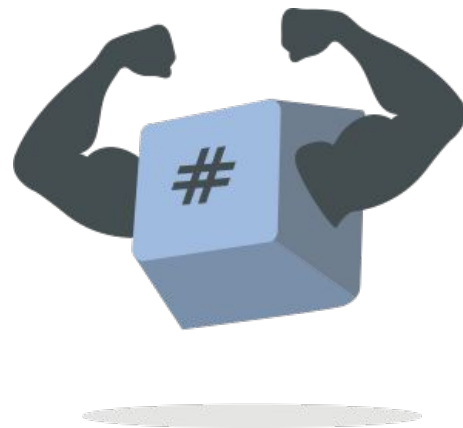
DH FrontEnd Guild Meetup  
September 2020

Oleksandr Sherekin  
Log Vendor tribe, Onboarding Squad

# default mode VS strict mode



# strict mode flags



src/app/v3/shared/components/wk-ui-drawer/wk-ui-drawer.component.ts:111:51 - error TS2532: Object is possibly 'undefined'.

111 this.dynamicComponentContainer.remove(this.dynamicComponentContainer.indexOf(currentContentComponent.hostView));

src/app/v3/shared/components/wk-ui-platform-icon/wk-ui-platform-icon.component.ts:75:9 - error TS2322: Type 'string | null | undefined' is not assignable to type 'string | undefined'.

Type 'null' is not assignable to type 'string | undefined'.

75 return this.brandingKey;

src/app/warning/components/warning-offline/warning-offline.component.ts:18:13 - error TS2564: Property 'countdownSub' has no initializer or is not definitely assigned in constructor.

18 private countdownSub: Subscription;

src/app/warning/components/warning-offline/warning-offline.component.ts:45:13 - error TS2322: Type 'undefined' is not assignable to type 'Subscription'.

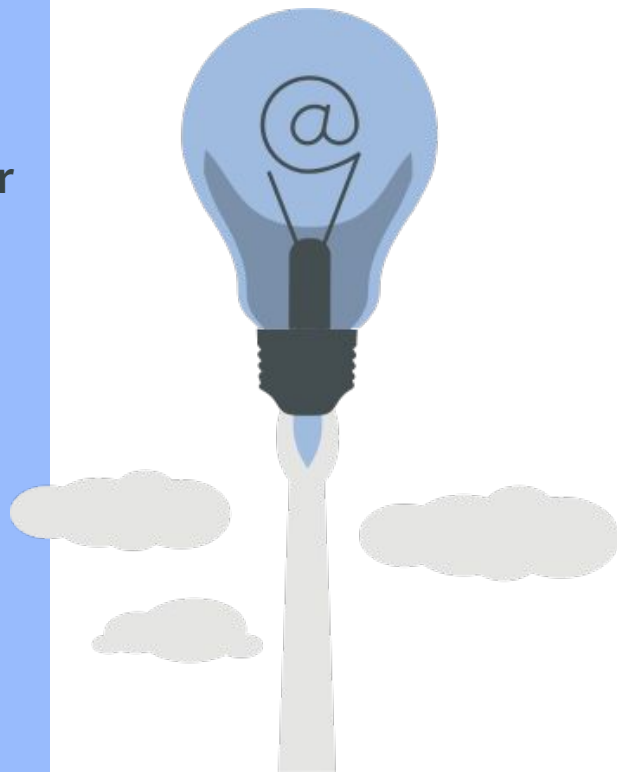
45 this.countdownSub = undefined;

src/app/warning/services/warning.service.ts:6:12 - error TS2564: Property 'name' has no initializer and is not definitely assigned in class.

6 public name: WarningComponentType;

Found 763 errors.

<https://github.com/alexsherekin/dh-meetup-september-2020>



***Delivery*Tech**

**Thank you for your attention!**

