

# Don't Worry, be Async

## From Sync to Async

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ON AIR   
UI5con



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# Agenda

- Bootstrap
- Components
- Routing and Views
- Dependencies
- Replacing Legacy Factories
- Nested Views

# Tips & Tricks



# Tips & Tricks

| Name  | Status | Type       | Initiator   |
|---|--------|------------|---|
|  index.html?sap-ui-theme=sap_fiori_3 | 200    | document   | Other   |
|  sap-ui-core.js                      | 200    | script     | <a href="#">index.html?sap-ui-theme=sap_fiori_3</a> |
|  library-preload.js                  | 200    | xhr        | <a href="#">sap-ui-core.js:98</a>                   |
|  library.css                         | 200    | stylesheet | <a href="#">sap-ui-core.js:1405</a>                 |
|  Component-preload.js                | 404    | xhr        | <a href="#">sap-ui-core.js:98</a>                   |
| Name  | Status | Type       | Initiator   |
|  index.html?sap-ui-theme=sap_fiori_3 | 200    | document   | Other   |
|  sap-ui-core.js                      | 200    | script     | <a href="#">index.html?sap-ui-theme=sap_fiori_3</a> |
|  library-preload.js                  | 200    | script     | <a href="#">sap-ui-core.js:100</a>                  |
|  messagebundle_en.properties         | 200    | xhr        | <a href="#">sap-ui-core.js:2231</a>                 |
|  favicon.ico                       | 404    | text/html  | Other   |
|  library.css                       | 200    | stylesheet | <a href="#">sap-ui-core.js:1405</a>                 |

# Enable Asynchronous Loading in Bootstrap



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# Asynchronous Loading of Components



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# Using Component Support



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# Asynchronous Routing



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# Asynchronous Loading of Root View



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# Lazy Dependency Loading



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# Asynchronous Loading of Dependencies



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# Replacing Legacy Factories



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# Handling of Nested Views



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# Additional Information

- [UI5ers Buzz #41: Best practices for async loading in UI5](#)
- [\[Demokit\] Performance: Speed Up Your App](#)
- [\[Demokit\] Legacy Factories Replacement](#)
- [\[Demokit\] Demo Apps: Shop Administration Tool](#)

# Thank you.

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