کتابخانه JavaScript اپسان وب

???????? JavaScript ????? ?? ?? ??? ????? ?????? ??? ????? ?? ? ?????? ????? ????? ??? ???. ??? ????? ?? ??? ??? ????? ?? ?? ??? ??????? ?? ?????????? ??? ?????? ????.

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???? ??? ???????? ?????? ???? ??? ?? **npm** ??????? ????:

```
npm i @appsan-web/mini-web-sdk
```

[???? ????????](#)

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```
import { AppsanWeb } from '@appsan-web/mini-web-sdk';
```

??????? ?? ???? `AppsanWeb`

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1. ?????????? ?????

???? ?????????? ???????? ???? ??? ???? `initialize` ?? ???????? ????. ??? ???? ?? ???? ?????? ?? ?? ???????? ???? ???? ?? ??? ???? ??????:

```
AppsanWeb.initialize();
```

2. ????? ????? ???? ?????

????????? ?? ??????? ?? `getStatus()` ????? ????? ???? ????? ?? ????? ????. ??? ???? ?? `BehaviorSubject` ?? ??? ???? ???????????? ?? ????????? ?? ??????? ?? ??? ????:

```
const status$ = AppsanWeb.getStatus();
status$.subscribe(status => {
  console.log("Appsan Status:", status);
});
```

????? ???????? ??? ?? ?????? ??? ????:

- `not ready`
- `ready`
- `not available`
- `error`

3. ????? ???? ?? ?????

???? `runAction` ???? ????? ???? ?? ????? ??????? ??????:

```
AppsanWeb.runAction('myAction').subscribe();
```

4. ?????? ???? ??????

???? ????? ????? ???? ?????? ?? ??? `setCustomBackHandler` ??????? ????. ?? ???? ??????? ???? ??????? ??????? ??? ?? ?????? ?????? ? ??? ???? ???? ???? ?????? ??????? ?????? ?????? ????:

```
AppsanWeb.setCustomBackHandler(() => {
  // Custom back behavior
});
```

5. ????? ??????? HTTP

???? ????? ??????? HTTP ????????? ?? ??? `httpCall` ??????? ????:

```
AppsanWeb.httpCall('https://api.example.com', 'GET', {}, {}).subscribe(response => {
  console.log('HTTP Response:', response);
});
```

6. ?????? ??????? ????? (Bind)

??? `getBind` ???? ?????? ??????? ?? ????? ??? ??????? ??????. ??? ??? ?? `Subject` ???????????? ????????? ?? ?? subscribe ???? ?? ??????? ????? ?? ?????? ????:

```
AppsanWeb.getBind('myBind').subscribe(data => {
    console.log('Bind data:', data);
});
```

7. ????? ????? ?????

?? ??????? ?? ??? `setVariable` ????????? ????? ?? ????? ?? ?? ????? ????? ????:

```
AppsanWeb.setVariable('variableId', 'newValue').subscribe();
```

8. ?????? ????? ?????

???? ?????? ????? ?? ????? ?? ????? ?? ??? `getVariable` ??????? ????. ??? ??? ??? ?? `Subje` ???????????? ?? ????????? ????? ????? ?? ?????? ??????:

```
AppsanWeb.getVariable('variableId').subscribe(variable => {
    console.log('Variable:', variable);
});
```