

# Tâches

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Compétence demandée :  
**Quels sont les outils et les tâches  
au quotidien ?**

1. Maintenance
2. Outillage
3. Documents
4. Indicateurs de performance (KPI)



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La **maintenance corrective** est l'élimination d'un problème identifié dans le fonctionnement d'une application. Cela peut se traduire par l'élimination du problème par la modification de code, sa restauration à l'état antérieur ou son remplacement.

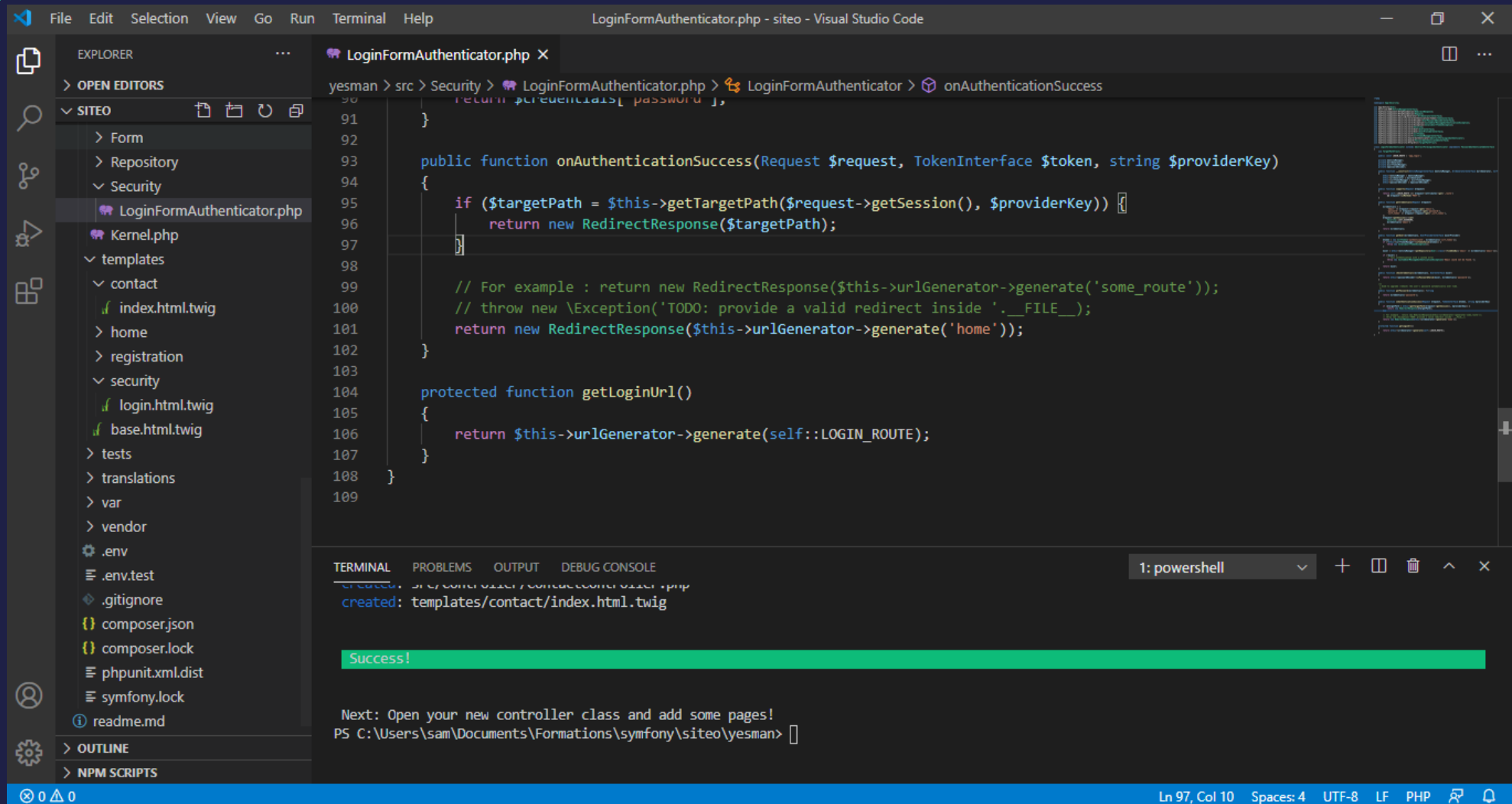
La **maintenance évolutive** consiste à faire évoluer une application, par exemple à la suite de demandes d'utilisateurs, pour modifier son comportement ou pour proposer de nouvelles fonctions.





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En programmation informatique, un environnement de développement est un **ensemble d'outils** qui permet d'augmenter la productivité des programmeurs qui développent des logiciels.



## Jira

The screenshot displays the Jira Software interface for a project named 'SAFe Team A Scrum'. The main view is the 'Backlog' page, which shows a list of issues organized into sprints. The top navigation bar includes links for Dashboards, Projects, Issues, Boards, Structure, and a Create button. A search bar is also present.

The 'Backlog' page features a sidebar on the left with icons for various views. The main content area shows two sprints:

- Team A Sprint 1** (7 issues, ACTIVE):
  - SIIMA-1 Team A Story 1 (1.0 - Team A, SAFe Epic 11, 15 points)
  - STMA-2 Team A Story 2 (1.0 - Team A, SAFe Epic 11, 12 points)
  - STMA-6 Team A Story 6 (1.0 - Team A, SAFe Epic 10, 25 points)
  - STMA-7 Team A Story 7 (1.0 - Team A, SAFe Epic 4, 9 points)
  - STMA-5 Team A Story 5 (1.0 - Team A, SAFe Epic 5, 12 points)
  - SIIMA-4 Team A Story 4 (1.0 - Team A, SAFe Epic 5, 15 points)
  - STMA-3 Team A Story 3 (1.0 - Team A, SAFe Epic 6, 19 points)
- Team A Sprint 2** (3 issues):
  - STMA-8 Team A Story 8 (1.0 - Team A, SAFe Epic 2, 15 points)

The right sidebar shows the 'SAFe Team A / STMA-2' structure. It includes a tree view under 'Structure' with the following items:

- SPF-3 (SAFe 1)
- SPR-11 (SAFe 5)
- STMA-2 (4 items)

A red arrow points to the 'Board' button in the sidebar.

# Terminal

Commande	Description
cd <dossier>	Aller dans le dossier nommé <dossier>
cd ..	Aller dans le dossier “parent”
ls	Lister le contenu du dossier
pwd	Afficher son positionnement (chemin courant)

# Navigateur

The screenshot displays a web browser window with the address bar showing `cooking.nytimes.com`. The page content features a large image of a plate of Iga Babi Bali (Balinese Sticky Glazed Pork Ribs) with a small bowl of sauce and a side of shredded vegetables. Below the image, the title "Iga Babi Bali (Balinese Sticky Glazed Pork Ribs)" is displayed, followed by the text: "This sweet and smoky dish can easily be made in advance and reheated."

On the right side of the browser window, the Network tab is open, showing a list of requests. A tooltip is visible over the first request, displaying the following details:

- Name: (anonymous) @ raven.js:1422
- Status: 200
- Type: document
- Size: 0 B
- Time: 162 ms


The Network tab also shows a table of requests with columns for Name, Status, Type, Size, and Time. The table lists various requests, including activity, integrator, ads, ping, and 23ottorex, all with a status of 200 and a type of document or image. The total size of the requests is 134 kB, and the total time is 146 ms.











[TypeCobolTeam](#) / [TypeCobol](#)

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[Code](#) [Issues](#) 293 [Pull requests](#) 22 [Actions](#) [Projects](#) [Wiki](#) [Security](#) [Insights](#)

[develop](#) 66 branches 43 tags [Go to file](#) [Add file](#) [Code](#)

 **fm-117** WI #1782 Allow "VALUE ARE"/"VALUES IS" in data condition value clauses ( ... ✖ b256b51 14 days ago ⌚ 3,517 commits

	<a href="#">.github</a>	<a href="#">Close #1613</a> Deactivate label Approved of Trafico	10 months ago
	<a href="#">Analytics</a>	WI #1772 Upgrade NLog to v4.7.2 (#1775)	24 days ago
	<a href="#">CLI</a>	Merge branch 'v1.4.3' into update_develop_with_1.4.3	2 months ago
	<a href="#">CSCup</a>	WI #1667 Update all NuGet dependencies and target .NET Framework 4.7	9 months ago
	<a href="#">CSCupRuntime</a>	WI #1667 Update all NuGet dependencies and target .NET Framework 4.7	9 months ago
	<a href="#">Codegen</a>	Merge branch 'v1.4.3' into Merge_v1.4.3_Into_Develop_20200929	last month
	<a href="#">Documentation</a>	WI #1306 Add JSON-related special registers	16 months ago
	<a href="#">TypeCobol.LanguageServer.Test</a>	Merge branch 'v1.4.2' into 'develop'	7 months ago
	<a href="#">TypeCobol.LanguageServer</a>	WI #1679 Remove unused Razor dependency	8 months ago
	<a href="#">TypeCobol.Test</a>	WI #1782 Allow "VALUE ARE"/"VALUES IS" in data condition value clauses (	14 days ago

### About


TypeCobol is an Incremental Cobol parser for IBM Enterprise Cobol 5.1 for zOS syntax. TypeCobol is also an extension of Cobol 85 language which can then be converted to Cobol85.

[cobol](#) [parser](#) [transpiler](#) [cobol85](#) [incremental-cobol-parser](#) [languageserver](#)

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### Releases

 43


 **v1.4.3** Latest 21 days ago

[+ 42 releases](#)





## Github

WI #1782 Allow "VALUE ARE"/"VALUES IS" in data condition value clauses ( ...)

 fm-117 committed 14 days ago ❌


Verified

 b256b51





Commits on Oct 12, 2020

WI #1778 Fix numeric literal detection in scanner after THROUGH/THRU ...

 fm-117 committed 17 days ago ✅


Verified

 d9e12fb





Commits on Oct 9, 2020

WI #1780 Replace all placeholders in partial word replace operations (#...

 fm-117 committed 20 days ago ✅


Verified

 3911f4b





Commits on Oct 5, 2020

WI #1772 Upgrade NLog to v4.7.2 (#1775)

 fm-117 committed 24 days ago ❌


Verified

 a7793a0





Commits on Sep 29, 2020

Merge pull request #1773 from TypeCobolTeam/Merge\_v1.4.3\_Into\_Develop...


 rooksdo committed on 29 Sep ❌


Verified


 107d0c5



Merge branch 'v1.4.3' into Merge\_v1.4.3\_Into\_Develop\_20200929

 rooksdo committed on 29 Sep ❌

 5d7a4a5





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Spécifications techniques  
détaillées (STD)

Code source

Code compilé, semi-compilé, transpilé  
(binaires)

Spécifications techniques  
détaillées (STD)

Code source

Code compilé, semi-compilé, transpilé  
(binaires)

cahier des charges (CDC)  
appel d'offres (RC, CCTP)

public  
gouvernement

exigences fonctionnelles (SFD)

délais

budget

exigences techniques (STD)



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# Key Performance Indicators (KPI)

# Vélocité

KPI1 = ?

# Code/Test coverage

KPI2 = ?

## Vélocité

KPI1 = Story points / nombre de sprints

## Code/Test coverage

KPI2 = Nombre de chemins testés / nombre total de chemins